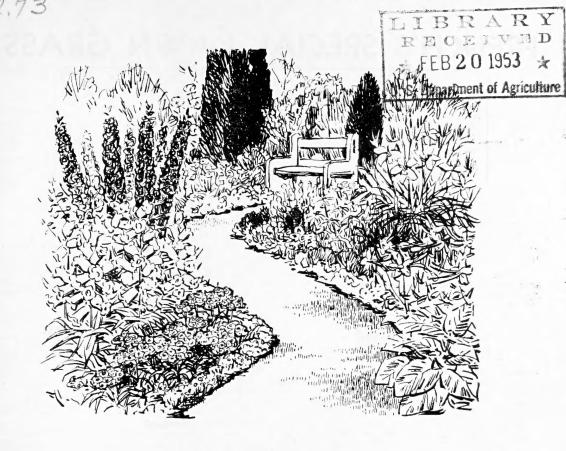
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# J. Howard French Spring 1953

SEEDS, BULBS, PLANTS, FERTILIZERS
INSECTICIDES
and GARDEN SUPPLIES

Baltimore Pike, LIMA, PENNSYLVANIA • Phone: Media 6-4880

# FRENCH'S SPECIAL LAWN GRASS

#### **HOW MUCH SEED?**

You can figure how much lawn seed you need from the Table below, which is compiled on the basis of 1 pound of seed for 250 square feet of lawn.

the basis of I	pound of seed for	200 square rect	or lawn.		
	Size of				
sq. ft.	area	required	sq. ft.	area	required
250	10 x 25 ft.,	1	3750	50 x 75 ft	
625	25 x 25 ft			50 x 100 ft	
1000	20 x 50 ft	4	5625	75 x 75 ft	
1250	25 x 50 ft	5	7500	75 x 100 ft	30
1875	25 x 75 ft	7 ½	10000	100 x 100 ft	40
2500	25 x 100 ft	10			

#### HOW TO CARE FOR IT

Mowing, watering, fertilizing, weed control and insect control are the routine requirements of a well-kept lawn. Three of these needs can be taken care of at one time by using one of the new three-way preparations in which fertilizer, weed killer and insecticide are skillfully combined. Ask us for details.

When possible, give your lawn a good top-dressing of organic matter at least once a year. Garden compost, peat moss, well-rotted leaves, sterilized cow manure, sheep guano are all good materials for top-dressing. Application should be made in early spring. Remember, a top-dressing of organic material does not remove the need for chemical fertilizers, but it will do for your turf what no chemical fertilizer can possibly do.

# FRENCH'S SPECIAL LAWN GRASS MIXTURES

- French's Best Lawn Grass. Great care has been used in formulating this fine mixture, composed of fine-leaved, deep-rooting, viable turf grass seeds. It contains only Kentucky Blue Grass, Certified Colonial Bent, and Chewing's Fescue, producing a permanent and superior deep green, velvety turf. Will withstand heat, drought, and hard winters. 10 lbs. \$18,00; 25 lbs. \$45,00; 50 lbs. \$80.00; 100 lbs. \$150.00.
- French's Super Lawn Grass. An excellent mixture for making a permanent lawn in fertile soil. It contains a high percentage of Colonial Bent and Kentucky Blue Grass in combination with other permanent grasses. 10 lbs. \$14.00; 25 lbs. \$35.00; 50 lbs. \$65.00; 100 lbs. \$125.00.
- French's Special Evergreen Lawn Grass. It thrives under a wide variety of soil and weather conditions and produces beautiful velvety lawns. A favorite of hundreds, 10 lbs, \$12.00; 25 lbs. \$30.00; 50 lbs. \$55.00; 100 lbs. \$100.00.
- French's Shady Lawn Grass. A carefully prepared mixture to be grown in shady spots. This mixture consists of the highest grade of recleaned seeds and should make a good lawn in places where it is hard to grow grass because of shade. 10 lbs. \$13.00; 25 lbs. \$32.50; 50 lbs. \$58.00; 100 lbs. \$110.00.

# PERMANENT PASTURE AND HAY MIXTURE

Far superior to any other mixture for producing permanent hay and pasture. A mixture of varieties which will form a permanent pasture that lasts for years. Composed chiefly of native and acclimated grasses, which have been found to be best. These are blended in their proper proportions to give the desired results. Sow on new land which has been plowed and harrowed, at the rate of 60 pounds per acre; on ground partly covered, about 30 pounds per acre. 25 lbs. \$18.75; 100 lbs. \$65.00.

## SEPARATE VARIETIES OF GRASSES AND CLOVERS

- Bent, Colonial (Agrostis tenuis). A grass of very splendid appearance, making a fine, close turf, dark green in color. It is adaptable to different soils and various locations and will stand dry weather. It has a spreading habit. 10 lbs. \$18.50.
- Blue Grass, Kentucky (Poa pratensis). This is suited to a variety of soils and is largely used for lawns and as a pasture grass. It is unusually early and presents a beautiful green appearance in early spring when other grasses are still dormant; revives when first rains fall after a long drought. Sow 60 pounds to the acre. 10 lbs. \$10.00; 50 lbs. \$47.50; 100 lbs. \$90.00.
- Blue Grass, Merion. The new Blue Grass that has proved itself by its rapidly gaining popularity. ½1b. \$1.75; ½1b. \$3.00; lb. \$5.00.
- Clover, New Zealand, Wild White. Use to combat fall grass. Sow 1 pound for 600 square feet. Lb. \$1.75.
- Fescue, Chewing's New Zealand (Festuca rubra fallax). Especially recommended for golf putting greens and lawns; succeeds on all soils. 10 lbs. \$15.00; 25 lbs. \$35.00.
- **Redtop, Fancy Recleaned** (Agrostis vulgaris). An excellent grass for lawns and pastures. We offer only fancy, recleaned seed, entirely free from chaff. 10 lbs. \$8.50; 50 lbs. \$40.00; 100 lbs. \$75.00.
- Domestic Rye Grass. A mixture of Perennial and Annual Rye grown in the Pacific Northwest. Not a permanent grass; recommended for its rapid growth, furnishing a good cover crop or early pasture grass for one year. 10 lbs. \$3.50; 25 lbs. \$7.50; 50 lbs. \$14.00; 100 lbs. \$25.00.
- White Dutch Clover Seed. Excellent for use on lawns; forms a close herbage and remains green throughout the season. We furnish the choicest grade of seed. Lb. \$1.50; 5 lbs. \$7.00; 10 lbs. \$13.00; 25 lbs. \$30.00.

#### SPECIAL FORMULAS

We shall be pleased at all times to submit prices of, or to prepare mixtures for any purpose whatever, according to the customer's own formula.

Owing to the variations in market value, the prices quoted above are subject to change without notice.

Write for special prices on larger quantities.

# FRENCH'S HIGH QUALITY VEGETABLE SEEDS

We give no warranty, express or implied, as to the productiveness of any seeds or bulbs we sell and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.

—J. HOWARD FRENCH

#### **ASPARAGUS**

#### Sood

Mary Washington. Rust-resistant and a vigorous grower. Pkt. 15c; oz. 35c; ¼lb. 90c; ½lb. \$1.50.

#### Roots

Ready about March 20 for spring planting; about November 1 for fall planting. The one year roots usually produce one year after planting. Our stock is especially fine in quality.

Giant Washington. 25 for \$1.50; 100 for \$4.50.

#### **BEANS**

#### Dwarf Green-Podded Beans

**Bountiful.** 50 days. Light green flat pods,  $6\frac{1}{2}$  to 7 inches long. Very early.  $\frac{1}{2}$ lb. 30c; lb. 60c; 5 lbs. \$2.75.

Black Valentine Stringless. 51 days. Entirely stringless, dark green, oval pods. ½lb. 30c; lb. 60c; 5 lbs. \$2.75.

Giant Stringless Green Pod. 53 days. A quality midseason Bean bearing an enormous crop of thick, round, perfectly stringless pods of an attractive mid-green color. The pods measure about 6 inches in length. ½lb. 30c; lb. 60c; 5 lbs. \$2.75.

**Keystonian.** 52 days. Round, meaty, straight pods. Vigorous and heavy cropper. ½lb. 30c; lb. 60c; 5 lbs. \$2.75.

Tendergreen. 53 days. Long, round, straight pods. Early and vigorous. ½lb. 30c; lb. 60c; 5 lbs. \$2.75.

**Topcrop.** 50 days. Developed by the U. S. Dept. of Agriculture. Grows 16 inches high with 23-inch spread. Medium green pods 5½ to 6 inches long, entirely stringless and without fiber. ½lb. 55c; lb. 95c; 5 lbs. \$4.25.

Wade. 52 days. Deep green pods, round and slender, 6 inches long. The tall, slow-wilting plants are resistant to common Bean mosaic and powdery mildew. ½lb. 55c; lb. \$1.00; 5 lbs. \$4.25.

#### Wax-Podded Bush Beans

Improved Rustproof Golden Wax. Pods meaty and well filled, semi-round, rich yellow. Fine quality; entirely stringless. ½lb. 30c; Ib. 60c; 5 lbs. \$2.75.

Pencil-Pod Black. 52 days. Long, light golden yellow pods, tender and brittle. ½lb. 30c; lb. 60c; 5 lbs. \$2.75.

Sure-Crop Black. 52 days. Stringless dwarf wax Bean, very tender and meaty. ½1b. 30c; Ib. 60c; 5 lbs. \$2.75.

SACCO. The Complete All-Purpose Plant Food—Famous for Results. Results Are What Count. Why Not Try It?

See page 35.

#### Pole Lima Beans

**Dr. Harold Martin.** A sensational gigantic-podded Lima of exceptional merit. The remarkably robust vines produce an enormous crop, until frost, of immense pods containing 5 to 6 large Beans of delicious flavor and tenderness. 2c per Bean.

**King of the Garden.** 88 days. A vigorous and productive sort. A good Bean and heavy cropper. ½lb. 35c; lb. 70c; 5 lbs. \$3.25.

Challenger. 90 days. The vines of this variety are vigorous and productive. Thick pods contain 4 to 5 Beans of excellent quality. ½1b. 35c; lb. 65c; 5 lbs. \$2.75.

#### Bush Lima Beans

Fordhook. 75 days. Erect bushes bearing very heavy crops, thick and meaty. ½lb. 30c; lb. 60c; 5 lbs. \$2.75.

Baby Fordhook. 70 days. For those wishing a small Bean, this is the ideal one. ½lb. 30c; lb. 60c; 5 lbs. \$2.75.

Fordhook 242. 75 days. Already this new Bush Lima Bean has pushed into the background the old Fordhook type because of its ability to bear pods even during the hot summer weather. Produces a heavy crop of slightly curved pods each with 3 or 4 large, thick Beans of an exceptionally fine nutty flavor. ½lb. 30c; lb. 60c; 5 lbs. \$2.75.

Burpee's Improved. 77 days. A great improvement over the old strain of Burpee's Bush Lima. The Bean is thicker, sweeter, and the bush more prolific. ½Ib. 45c; Ib. 80c; 5 lbs. \$3.50.

#### BEETS

Selected Crosby's Early Egyptian. Fresh, deep blood-red. Rapid grower; does not get woody with age. Oz. 30c; ¼lb. 85c; ½lb. \$1.50; lb. \$2.50.

Selected Detroit Dark Red. An improvement over the old Detroit Dark Red; globular roots of finest quality. Oz. 35c; 1/4 lb. 95c; 1/2 lb. \$1.65; lb. \$2.85

Early Wonder. An early, globe-shaped Beet of uniform size. Smooth skin; deep blood-red flesh. Oz. 35c; ¼lb. \$1.00; ½lb. \$1.70; lb. \$2.50.

Winter Keeper. A long-season Beet remaining solid and tender until late fall and one of the best for winter supply. Roots almost globular. Oz. 35c; 1/4lb. 95c; lb. \$2.85.

#### SWISS CHARD

Giant Lucullus. The most popular of all Chards and best suited for our climate. Oz. 25c; 1/4lb. 75c; 1/2lb. \$1.40; lb. \$2.70.

#### MANGEL-WURZEL

Mammoth Prize Long Red. The largest and heaviest cropping Mangel. Dark red skin, with whitish flesh. ¼lb. 50c; ½lb. 90c.

#### BROCCOLI

Green Sprouting Calabrese. Early-maturing type. Large, compact center heads. Keeps bearing until killing frost. Pkt. 15c; ½0z. 35c; oz. 60c.

#### **BRUSSELS SPROUTS**

Long Island Improved. The round, solid heads are tender and tasty. Pkt. 15c; ½oz. 50c; oz. 90c.

#### **CABBAGE**

#### Hybrid Variety

O-S Cross. Uniform in size and maturity, with heavy yield. Heads are early, large and flat. Pkt. 35c; ½oz. \$2.50.

#### Early Varieties

- Early Jersey Wakefield Selected. Carefully selected, extra-early variety. Solid pointed heads of uniform size and shape. Pkt. 15c; ½2oz. 40c; oz 70c.
- Golden Acre. A very early, round-headed variety, very solid and of fine texture. No heavy ribs. Pkt. 15c; ½0z. 40c; oz. 70c.

  Charleston Wakefield. Broad, heart-shaped
- Charleston Wakefield. Broad, heart-shaped heads about 8 inches long, 7 inches at base. Pkt. 15c; ½oz. 35c; oz. 60c.
- Marion Market. A yellows-resistant strain of Copenhagen Market but somewhat larger and a little later. The perfectly round heads are crisp, tender, and have a well-blanched interior. Pkt. 15c; ½oz. 45c; oz. 80c.

#### Late Varieties

- Premium Late Flat Dutch. A popular late variety; keeping qualities unsurpassed. Large, round and solid flat heads. Pkt. 15c; ½oz. 30c; oz 55c
- Danish Ballhead. A large round head of excellent quality, and a very good keeper. Pkt. 15c; ½oz. 40c; oz. 75c.
- Penn State Ballhead. A special selection by Pennsylvania State College, for increasing tonnage per acre. Excellent solid, round heads of fine texture and flavor. Pkt. 15c; ½oz. 45c; oz. 80c.
- Wisconsin All Seasons. 90 days. Very resistant to mosaic disease. Yellow, exceptionally hardy and very heavy yielder. Pkt. 15c; ½oz. 35c; oz. 65c.

#### Red Variety

Mammoth Red Rock. This variety produces solid 10-pound heads of dark red color, very fine for pickling. Pkt. 15c; ½oz. 45c; oz. 80c.

#### Chinese Cabbage

Chinese Cabbage has found its place among the table delicacies. It is a most palatable and wholesome vegetable, which may be served raw as salad or cole slaw, or may be cooked like cabbage. Usually sown in June for fall crop.

Michihli. Early, sure-heading, 18 to 20 inches tall and 4 inches thick. Firm, crisp and tender. Pkt. 10c; ½0z. 25c; oz. 40c.

#### CROW REPELLENT

Protects your crops against crows, pheasants, blackbirds, etc. Also protects seed from rotting in the ground. Pt. \$1.00; qt. \$1.75.

#### CARROT

- Chantenay Improved Red-Cored. Fine, large, thick stump-rooted Carrot, with inconspicuous core, smooth skin and tender flesh. Pkt. 15c; ½oz. 25c; oz. 45c; ½lb. \$1.25; lb. \$3.75.
- Danvers Half-Long Special. An improvement over the old type; medium length, blunt point. Dark orange flesh, very tender. Pkt. 15c; ½oz. 25c; oz. 45c; ¼lb. \$1.25; lb. \$3.75.
- Imperator. A new Carrot about 8 inches long, tapering somewhat. Of deep orange color, which extends right to the center. Excellent for the home garden. Pkt. 15c; ½20z. 30c; 0z. 50c; ¼lb. \$1.75; lb. \$5.00.
- Morse's Bunching. A new deep orange variety, 7 to 8 inches long, tender, brittle and sweet. Pkt. 15c; ½0z. 25c; oz. 45c; ½lb. \$1.25; lb. \$3.50.
- Nantes Half-Long Improved. Sweet, fine-flavored, fine-grained Carrot. Excellent for the home garden or market. Pkt. 15c; ½oz. 30c; oz. 50c; ½lb. \$1.75; lb. \$5.00.
- Improved Long Orange. Deep orange, 3 inches thick at top, tapering to a point. A good keeper, fine for stock feeding. Pkt. 15c; ½oz. 25c; oz. 45c; ½lb. \$1.25; lb. \$3.75.

#### **CAULIFLOWER**

- Early Snowball, Super Strain. A carefully selected strain, healthy and vigorous, resistant to diseases. Very fine for forcing or outdoor growing. Pkt. 25c; ¼oz. 95c; ½oz. \$1.75; oz. \$3.25.
- Danish Dry Weather. Will stand dry weather better than other sorts. Large, snow-white heads of delicate flavor. Pkt. 25c; ½0z. 95c; ½0z. \$1.75; 0z. \$3.25.
- Veitch's Autumn Giant. A valuable and distinct variety, producing large, firm white heads. Pkt. 25c; ½oz. 90c; ½oz. \$1.65; oz. \$3.00.

#### CELERY

- Golden Plume. An easy variety to grow, being naturally white and easy to blanch. Forms medium-sized plant. Pkt. 25c; ½02. 75c; 02. \$1.25.
- Golden Self-Blanching. Yellow. Very early. Grown for summer and early autumn use. Crisp, tender and of fine nutty flavor. Pkt. 25c; ½oz. 75c; oz. \$1.25.
- Easy Blanching. Green. Remarkably easy to blanch. Adapted to early use as well as storing. Pkt. 15c; ½0z. 65c; oz. \$1.25.
- Winter Queen. Yellow. Thicker, with a double amount of heart. Cream-white ribs; crisp, nutty. Pkt. 15c; ½oz. 60c; oz. \$1.00.
- Giant Pascal, known as Winter King. Yellow. Vigorous and productive. Tall, with solid leaf stalks which blanch to a beautiful light green. Pkt. 15c; ½oz. 60c; oz. \$1.00.
- Utah. Green. A good winter variety having full-hearted plants of golden texture, crisp and nutty flavor. Pkt. 15c; ½0z. 65c; oz. \$1.25.

#### CELERIAC

This is a two-purpose vegetable. The leaves are cut when young and used to flavor soups and meats; the roots are boiled, sliced, cooled and served as a salad.

**Giant Prague.** 112 days. Pkt. 15c; ½oz. 50c; oz. 90c; ¼lb. \$3.00.

#### **CHICORY**

Witloof. Known as French Endive. Easily grown. A delicious winter salad. Pkt. 15c; ½oz. 45c; oz. 80c; ¼lb. \$2.50.

#### SUGAR CORN

#### Hybrids

- Golden Cross Bantam. 86 days. Uniform in growth. Ears have 14 rows of light yellow grains with a delicious sweet flavor. ½lb. 45c; Ib. 80c; 5 lbs. \$3.50.
- loana. 87 days. Ears grow 7½ to 8 inches long, uniform and cylindrical, well filled with light yellow kernels of delicious flavor. Valuable for canning. ½lb. 45c; lb. 80c; 5 lbs. \$3.50.
- Lincoln. 83 days. Ears are large, 8 to 9 inches long, tapering, well covered with husk. Desirable for freezing, home and market use. Withstands adverse weather conditions. ½lb. 45c; lb. 80c; 5 lbs. \$3.50.
- Marcross 39. 78 days. An early yellow variety. Deep kernels of delicious flavor. 7 days earlier than Bantam. ½lb. 45c; lb. 80c; 5 lbs. \$3.50.
- lochief. 83 days. A deep golden sweet hybrid. Ears 9 to 10 inches long, 16 to 18 rowed, with exceptionally deep grains giving 40% cutting. Same season as Golden Cross Bantam. ½lb. 50c; lb. 90c; 5 lbs. \$4.00.
- 60-Day Early. 60 days. Our earliest yellow variety. In size and flavor it is equal to Golden Bantam. Stalks 3 feet tall. Ears slightly pointed, 6 to 7 inches long. ½lb. 45c; lb. 80c; 5 lbs. \$3.50.
- Stowell's Evergreen Hybrid. 90 days. A superior white Corn. 8 to 10 feet tall, with 8-inch ears and 14 to 18 rows of delicious kernels. ½lb. 45c; lb. 80c; 5 lbs. \$3.50.

#### Open-Pollinated Types

- Country Gentleman. 92 days. The well-known Shoe-Peg Corn, very sweet and tender. Large ears. ½lb. 30c; lb. 50c; 5 lbs. \$2.25.
- Early Evergreen. 90 days. Resembles Stowell's, having deep grains, thin cob and large ears. Very sweet. ½lb. 30c; lb. 50c; 5 lbs. \$2.25.
- Golden Bantam. Of dwarf growth, the stalks averaging 4 feet in height, each producing two or more ears measuring from 5 to 7 inches in length. The kernels are bright golden yellow, deliciously sweet and richly flavored. ½lb. 25c; lb. 45c; 5 lbs. \$1.95.
- Stowell's Evergreen. 95 days. This is now a hybrid, but the well-known Corn favored by growers throughout the country; even rows and very sweet. ½lb. 30c; lb. 50c; 5 lbs. \$2.25.

#### VERMICULITE Terra-Lite

Aids in rooting cuttings, plant propagating, seed germination, mulching, lightening soil, storing bulbs. Small size 50c; Medium size \$1.00; 2-bus. bag (18 to 24 lbs.) \$2.00.

All Prices Subject to Change Without Notice.

#### **CRESS**

- Extra Curled or Peppergrass. Small, finely curled leaves with a snappy flavor. Much used in combination with White London Mustard or in salads and sandwiches, also for garnishing. Pkt. 10c; ½0z. 25c; oz. 40c.
- Upland or Broad-Leaved. A greatly improved, large-leaved strain. Has the flavor of Water Cress and will grow in any good moist soil. Pkt. 10c; ½oz. 25c; oz. 40c.
- Water Cress. A delicious and wholesome salad plant with an agreeably pungent flavor. Easily grown in a stream of running water, a ditch, pond, or a moist shady situation. Pkt. 20c; ¼oz. 50c; ½oz. 85c; oz. \$1.50.

#### **CUCUMBER**

- **A & C.** 60 days. Very solid and of deep green color, 8 to 9 inches long. One of the best. Pkt. 15c; oz. 35c.
- Improved Long Green. 60 days. Hardy and disease-resistant. A late variety 12 to 14 inches long, good for slicing or pickles. Pkt. 15c; oz. 35c.
- Marketer. 65 days. Fruits grow 8 inches long, 2¼ inches across, slender, smooth, slightly tapered to each end; dark green skin. Pkt. 15c; oz. 45c.
- National Pickling. Makes attractive dark green, cylindrical pickles with blocky ends. About 6½ inches by 2½ inches when mature. Pkt. 10c; oz. 30c.
- Straight-8. 66 days. Attractive, cylindrical fruits about 8 inches long and 1½ inches in diameter, well rounded at both ends. Thin, deep green skin; crisp white flesh of highest quality. Pkt. 15c; oz. 35c.
- West Indian Gherkin or Burr. 60 days. A small pickling variety, used for pickles only. Pkt. 15c; oz. 35c.
- White Spine. 55 days. Fruits average 7 to 8 inches long, straight and dark green; white flesh. Very few seeds. Pkt. 15c; oz. 30c.

#### **EGGPLANT**

- Black Beauty. Large, deep black-purple fruit of finest quality. Suitable for freezing. Pkt. 25c; ½0z. 60c; oz. \$1.05.
- New York Improved. About a week later than Black Beauty. Deep purple fruit often weighing 10 pounds. Pkt. 15c; ½oz. 70c; oz. \$1.25.
- Florida High Bush. Of vigorous growth. Large, elongated fruit of dark purple, resistant to drought and blight. Pkt. 15c; ½oz. 65c; oz. \$1.10.

#### **ENDIVE**

- Full-Heart Batavian. Medium large, very compact, full heart. The broad leaves are well blanched and of fine quality. Pkt. 15c; oz. 35c; ¼lb. \$1.00.
- Improved Green Curled. 73 days. An improvement over the common green variety, producing a larger head and thicker leaves. Pkt. 10c; oz. 35c; 1/41b. \$1.00.
- White Curled. Very tender and white, blanching easily. Pkt. 10c; oz. 35c; ¼lb. \$1.00.

#### **HERBS**

Dill, Mammoth. Indispensable for dill pickles or for dill sauce. Pkt. 10c; oz. 25c.
 Fennel, Sweet. Used in sauces and liqueurs, or raw as a side dish. Also known as Finocchio.

Pkt. 15c; ½oz. 50c; oz. 90c. **Basil, Sweet.** The sweet-scented foliage is used for seasoning. Pkt. 15c; ½oz. 65c; oz. \$1.20. **Summer Savory.** The leaves and young shoots flavor soups, stews, string beans, etc. Pkt. 15c;

½02. 55c. Chives. Valued for their onion-like flavor. The small leaves are used for seasoning. Pkt. 25c;

½oz. \$1.00; oz. \$1.85.

Lavender, True. Perennial, 2 feet tall. Flowers are dried and placed in the linen closet to impart their perfume to the linens. Also used as a repellent to moths. Sweet-scented, light lavender-blue flowers. Pkt. 25c; ½oz. \$1.75; oz. \$3.00. Marjoram, Sweet. Leaves used green in summer

and dried in winter. A favorite herb for seasoning. Pkt. 20c; ½0z. \$1.00; oz. \$1.90.

Thyme, English. For seasoning meat dishes, gravy, fillings, etc. Pkt. 25c; ½oz. \$1.20; oz. \$2.25. Sage. One of the most popular of all herbs for seasonings. Does best in a fertile, well-drained soil. Pkt. 15c; ½oz. 75c; oz. \$1.35.

#### KALE

Blue Curled Scotch. Makes hardy, strong growth, producing finely curled foliage with a distinct blue tinge. Pkt. 15c; oz. 40c; 1/4lb. \$1.20. Green Curled Scotch. Tall plants 30 inches high,

with curled plume-like green leaves. Pkt. 15c;

oz. 40c; ¼lb. \$1.25.

Siberian. Å hardy, vigorous, spreading Kale with broad, thick grayish green, plume-like leaves. 12 to 16 inches tall. Pkt. 10c; oz. 35c; 1/4 lb. 95c.

#### KOHLRABI

Early White Vienna. Has very short top and forms a root quickly. Pkt. 15c; ½0z. 50c; 0z. 90c. Early Purple Vienna. Globular purple bulbs; crisp white flesh of fine flavor. Pkt. 15c; ½0z. 50c; 0z. 90c.

#### LEEK

American Flag. A large variety with thick, long, pure white stems, very mild and tender. Pkt. 15c; ½oz. 45c; oz. 85c; ¼lb. \$2.65.

#### LETTUCE

#### Crisp Heading Varieties

Bibb. 78 days. A famous variety forming hard heads of rich yellowish green. Good for cool seasons only. Pkt. 15c; ½oz. 25c; oz. 45c. Great Lakes. 82 days. A decidedly crisp heading

Lettuce of the Imperial type. It is of excellent quality and exceedingly sweet and tender. A superior summer Lettuce that stands heat and sun and is exceptionally resistant to tip-burn injury. Very slow to shoot to seed. It does equally well in cool weather. Pkt. 25c; ½oz. 50c; oz. 95c.

Imperial No. 44. 80 days. Medium large, globular heads, tolerant to summer heat, also resistant to tip-burn. Pkt. 15c; ½oz. 25c; oz. 45c.

Imperial No. 847. 83 days. Large round heads of bright green. Crisp, greenish white hearts. Resistant to tip-burn. Pkt. 15c; ½0z. 25c; oz. 45c.

#### Crisp Heading Lettuce, continued

Iceberg. 84 days. Large, well-formed, light green heads, having sweet, crisp, icy green hearts. Pkt. 10c; oz. 40c.

New York No. 515. 85 days. An early, sure-heading strain of New York. It is well adapted to midseason maturity, resisting Pkt. 15c; ½oz. 25c; oz. 45c. resisting hot, dry weather.

Pennlake. 82 days. Bronze Medal. 1948 All-America Selection. As the name indicates, this is another new variety bred by Pennsylvania State College for smoothness, uniformity, and lack of ribbiness. It is the result of a cross between Great Lakes and Imperial No. 44, combining the solidity and summer heading ability of the former with the larger head size of the latter. Pkt. 25c; ½oz. 50c; oz. 95c.

Premier Great Lakes. 74 days. Bronze Medal, 1948 All-America Selections. Developed by Pennsylvania State College. This new variety is from 7 to 10 days earlier than the standard Great Lakes. It is very much more uniform in heading. Leaves are smooth, green, small ribbed and tip-burn resistant. Heads are large and solid, often weighing up to 2 pounds. Excellent for spring and early summer culture. Pkt. 25c; ½0z. 50c; oz. 95c.

#### **Butterhead Varieties**

Big Boston. 75 days. (W. S.) Early, hardy, of medium light green color with a slight brown tint on the margins. Forms solid heads during cool weather, with the tightly folded heart a beautiful light golden yellow color. Tender and of fine flavor. Pkt. 10c; oz. 35c.

May King. 70 days. Firm, light green heads with brown tinge. Early and one of the best for forcing.

Pkt. 10c; oz. 35c.

Mignonette. 80 days. Small, compact, globular heads of bronze-green leaves; white, tender, crisp heart. Pkt. 15c; oz. 35c.

#### Romaine or Cos

Dark Green Cos. 75 days. Medium size with dark green outside leaves and solid sweet blanched heart. Pkt. 10c; oz. 35c.

Loose-Leaf or Cutting Varieties

Black-Seeded Simpson. 45 days. (B. S.) A most popular loose-leaf variety producing a compact mass of broad, much crumpled, light yellowish green leaves of choice quality. Pkt. 10c; oz. 35c.

Grand Rapids. 50 days. Matures quickly to loose heads of large size; the crisp, tender leaves are crumpled at the edges. Pkt. 10c; oz. 35c.

Oak-Leaf. 40 days. (W. S.) A distinct variety forming tight bunches of deeply lobed, bright, green leaves which are tender, heat resistant, and retain their mild flavor right through the summer. Pkt. 15c; ½oz. 35c; oz. 60c.

Salad Bowl. 45 days. A head will fill a salad bowl with a perfect rosette of rich green, very decorative leaves of extremely high quality. A rapid grower with closely set leaves. Pkt. 25c; ½oz. 75c; oz. \$1.25.

**Slobolt.** 45 days. (B. S.) Here's a new Lettuce similar to Grand Rapids which every gardener will want because of its slow bolting character and tendency to remain in perfect condition for an exceptionally long time. Developed by the U. S. D. A. Pkt. 25c; ½0z. 50c; oz. 90c.

#### MUSKMELON

- **Delicious.** 83 days. Large fruits often weigh 8 pounds. Deep orange-salmon flesh. Pkt. 15c;
- Hale's Best. 82 days. An early melon with well-ribbed and netted skin. Thick salmon flesh, very sweet and having a musky tang. Pkt. 15c; oz. 50c.
- Bender's Surprise. 90 days. A delicious melon 8 inches long, 6 inches thick. Bright salmon flesh, very sweet and tasty. Pkt. 15c; oz. 45c.
- **Pride of Wisconsin.** 90 days. Coarsely netted, oval shaped. Very thick and very sweet flesh of a beautiful salmon-pink color. Pkt. 15c; oz. 45c.
- **Selected Rocky Ford.** 92 days. An improvement over the old type. Thick, pale green, sweet juicy flesh and sweet aroma. Pkt. 15c; oz. 45c.
- Sugar Rock or Honey Rock. 92 days. A new salmon-fleshed variety of delicious sweetness and rich aroma. Skin roughly netted and gray-green. Pkt. 15c; oz. 45c.
- Hearts of Gold or Hoodoo. 90 days. A very large melon with thick salmon-orange flesh that is delightfully sweet and juicy. Pkt. 15c; oz. 45c.

#### WATERMELON

- **Congo.** 90 days. Oblong, blocky, dark green melons faintly striped lighter green; flesh bright red, sweet. Weighs 30 to 40 pounds. Pkt. 25c; oz. 60c.
- Dixie Queen. 85 days. Large, round melons with light green skin and dark stripes; bright red, crisp sweet flesh. Pkt. 20c; oz. 35c.
- New Hampshire Midget. 67 days. A midget variety. Very early and prolific. A round melon 6 inches through, weighing up to 6 pounds, striped green. Thin rind. Pkt. 25c; oz. 65c.
- Wonder (Improved Kleckley's Sweet). 85 days. Wilt-resistant, long cylindrical fruits weighing 30 to 40 pounds each. Flesh bright scarlet; sweetest of all melons. Pkt. 15c; oz. 35c.

#### MUSHROOM SPAWN

Pure Culture Sterilized Spawn. Produces large, creamy white Mushrooms of excellent quality. Mushrooms can be grown easily in cellar, shed or greenhouse provided the moisture and temperature are uniform. 1/3lb. \$1.45; lb. \$2.75.

#### MUSTARD

- **Southern Giant Curled.** 65 days. Strong, upright plants with large, crumpled and frilled leaves. Pkt. 15c; oz. 30c.
- **Tendergreen.** 40 days. An Oriental type which is very popular. It is exceedingly early, ready for cutting in 3 to 4 weeks. Pkt. 15c; oz. 35c.

#### OKRA

- Clemson Spineless. 55 days. A uniform, spineless strain of the Perkins long-podded type. Pods 8 to 9 inches long. Pkt. 10c; oz. 25c; ¼lb. 85c.
- Dwarf Prolific Long Green Pod. 51 days. The most popular dwarf Okra. Very early, strong and vigorous. Plant 3 feet tall with dark green, corrugated, pointed pods. Pkt. 10c; oz. 25c; ¼lb. 85c.

#### Okra, continued

- Perkins Mammoth Green Pod. 64 days. Deep green, tapered and ribbed pods 7 to 8 inches long. Very productive. Pkt. 10c; oz. 25c; ¼lb. 85c.
- White Velvet or Creole. 60 days. The white tender pods are smooth and free from ridges. Pkt. 10c; oz. 25c; ¼lb. 65c.

#### **ONION SETS**

- Yellow Onion Sets. These sets will mature into large handsome, globe-shaped Onions. Lb. 45c; 5 lbs. \$2,00.
- White Onion Sets. Produces round, slightly flattened, silvery white, mild Onions. Desirable for green or bunching Onions early in the season. Lb. 50c; 5 lbs. \$2.25.

#### ONION SEED

#### Yellow

- Danvers Yellow Globe. 98 days. Very productive, good storage variety. Dark yellow skin, firm flesh and delightful flavor. Pkt. 15c; ½oz. 35c; oz. 65c; ¼lb. \$1.75.
- Prizetaker. 105 days. Very long, globe-shaped Onion. Pale yellow skin; mild flavor. Pkt. 15c; ½oz. 45c; oz. 85c; ¼lb. \$2.50.
- Sweet Spanish. Utah Strain. 110 days. A large Spanish type Onion grown extensively in Southern California and gaining in popularity in the East. Bulbs larger than Prizetaker. Pkt. 15c; ½oz. 40c; oz. 75c; ½1b. \$2.00.

#### White

- Portugal. 100 days. Attractive, large, pure white Onion. Good keeper. Valuable for pickling; mild flavor. Pkt. 15c; ½0z. 35c; oz. 65c; ½lb. \$1.75.
- Southport White Globe. 110 days. A well-known variety of medium size, fine grained. Pkt. 15c; ½oz. 40c; oz. 70c; ¼lb. \$2.00.
- Hardy White Bunching. 60 days. This variety does not form bulbs. Grown for green Onions or scallions. Pkt. 15c; ½oz. 40c; oz. 70c; ½lb. \$2.00.

#### Rad

Southport Red Globe. 110 days. Perfectly round, having a clear red skin and white flesh. Pkt. 15c; ½oz. 35c; oz. 65c; ½lb. \$1.75.

#### PARSLEY

- Extra Triple Curled. An old favorite, with closely curled leaves. Pkt. 10c; oz. 35c.
- **Double Curled.** Dwarf, dark green and densely curled. Pkt. 10c; oz. 35c.
- Plain or Single. Leaves flat, deeply cut but not curled, dark green. Pkt. 10c; oz. 30c.
- **Hamburg or Parsnip Rooted.** This is grown for its fleshy Parsnip-like roots which are of a yellowish white color. They are 5 to 6 inches long and 2 inches thick at the top. Splendid in soups, stews, etc. Pkt. 10c; oz. 30c.

Have you looked over our list of fertilizers and insecticides? Buy the best for better results.

#### **PARSNIP**

Sugar or Hollow Crown. 95 days. Roots are uniform and smooth, tapering evenly from heavy shoulder down to small root. Pkt. 15c; oz. 35c; ¼lb. \$1.00.

#### **PEAS**

#### Early Smooth Varieties

- Early Bird or Laxton's Superb. 60 days. An early dwarf Pea,  $2\frac{1}{2}$  feet high, carrying an immense crop of large pods, containing 9 to 10 Peas.  $\frac{1}{2}$ Ib. 30c; lb. 55c; 5 lbs. \$2.25.
- Alaska. 55 days. Vines grow 2 feet tall, bearing light green pods in abundance. Tender and deliciously sweet. ½lb. 30c; lb. 55c; 5 lbs. \$2.25.

#### Early Wrinkled Varieties

- Laxton's Progress. 60 days. Vigorous plants 18 inches tall, bearing 4-inch pods with 8 dark green Peas of very rich flavor. ½lb. 35c; lb. 65c; 5 lbs. \$2.75.
- Laxtonian or Blue Bantam. 62 days. A superb variety 18 inches tall. Bears an enormous crop of 5-inch pods full of large sweet Peas. ½lb. 35c; lb. 65c; 5 lbs. \$2.75.
- **Hundredfold.** 63 days. A dwarf variety bearing large crops of 4-inch pods full of Peas of excellent quality. ½lb. 35c; lb. 65c; 5 lbs. \$2.75.
- Thomas Laxton. 63 days. An old favorite 30 inches tall and bearing a handsome crop of very delicious Peas. ½lb. 35c; lb. 65c; 5 lbs. \$2.75.
- Little Marvel. 62 days. While the pods are not very large, the vines produce a very heavy crop of delicious sweet Peas. 15 in. ½lb. 35c; lb. 65c; 5 lbs. \$2.75.
- Improved or Early Gradus. 65 days. This early variety produces very large pods 4½ inches long, full of Peas of delightful flavor. ½lb. 35c; lb. 65c; 5 lbs. \$2.75.
- World's Record. 58 days. Earlier than Gradus and more prolific. Best variety for freezing. ½lb. 35c; lb. 65c; 5 lbs. \$2.75.

#### General or Late-Crop Varieties

- Dwarf Telephone. 76 days. 18 in. One of the best medium-early sorts. Large pods filled with very sweet wrinkled Peas. Adapted for freezing. 1/2lb. 35c; lb. 65c; 5 lbs. \$2.75.
- **Tall Telephone.** 75 days.  $3\frac{1}{2}$  ft. The finest late wrinkled Pea grown. Exceedingly sweet. An abundant producer.  $\frac{1}{2}$ lb. 35c; lb. 65c; 5 lbs. \$2.75.

#### Edible Pods

Mammoth Melting Sugar. 72 days. Large, broad pods which when young are stringless, very tender and richly flavored. ½lb. 35c; lb. 65c; 5 lbs. \$2.75.

#### POTATOES

Irish Cobbler. An excellent variety, almost round.

Green Mountain. An excellent general-crop variety. White, roundish flat.

Prices on Seed Potatoes are established about March 1

All Prices Subject to Change Without Notice.

#### **PEPPER**

#### Sweet Varieties

- World Beater. A vigorous grower, very prolific, clear scarlet in color, sweet and mild. Pkt. 15c; ½oz. 50c; oz. 85c.
- California Wonder. An early variety, thick fleshed and mild, of dark green color turning to red. Pkt. 15c; ½0z. 65c; oz. \$1.25.
- Bull Nose. Large, early variety; mild flavored, thick and fleshy. Pkt. 15c; ½oz. 60c; oz. \$1.10.
- Pimiento. Excellent, uniformly shaped, sweet green changing to red when ripe. Pkt. 15c; ½oz. 65c; oz. \$1.20.
- Sweet Banana. Very early, productive, sweet Pepper, 6 to 7 inches long, ½ inch in diameter, tapered to a point. Light yellow turning bright red. Pkt. 20c; ½oz. 65c; oz. \$1.25.

#### Hot Peppers

- Large Red Cherry. A large hot variety, extensively used for canning whole; averages 1½ to 2 inches in diameter. Pkt. 15c; ½oz. 55c; oz. \$1.00.
- Long, Red Cayenne. A long red variety. Very hot and used principally for bunching with pot herbs. Pkt. 15c; ½oz. 50c; oz. 85c.
- Red Chili. 80 days. The small, narrow red pods are very hot. Used for seasoning. Pkt. 15c; ½oz. 55c; oz. \$1.00.

#### PUMPKIN

- King of the Mammoth. 120 days. Largest of all Pumpkins. Light yellow skin; thick orange flesh. Pkt. 15c; oz. 35c; ¼lb. \$1.10.
- Sugar or New England Pie. 115 days. A fine pie Pumpkin, small but very sweet. Deep orange color. Pkt. 15c; oz. 30c; ¼lb. 90c.
- Winter Luxury. 100 days. A popular home and market-garden sort resembling Small Sugar but of more rounded form. Has smooth, light orange skin and thick yellowish flesh of choice flavor. Pkt. 15c; oz. 25c; ½ lb. 85c.

#### **RADISH**

#### Round and Oval Varieties

- Cherry Belle. 24 days. A most attractive Radish, smooth, uniform and of highest quality. Short tops, round and quick to reach edible size. Pkt. 15c; oz. 35c; ¼lb. 80c.
- French Breakfast. 27 days. Of quick growth, mild and tender, scarlet, tipped with white. Pkt. 10c; oz. 35c; ¼lb. 80c.
- Select Early Scarlet Globe. 25 days. Brilliant scarlet, very crisp, tender and early. Pkt. 15c; oz. 35c; ½Ib. 80c.
- **Sparkler.** 25 days. Round to oblate roots, 1¼ inches in diameter, with bright scarlet top, a large white base, and small slender tap-root. Pkt. 15c; oz. 35c; ¼lb. 80c.

#### Early Long Variety

White Icicle. 27 days. Long, pearly white roots, slender of form, tender and crisp. Pkt. 15c; oz. 30c; ¼lb. 80c.

#### Winter Variety

White Chinese. 60 days. The finest of all extralarge white winter Radishes. Flesh always crisp, mild and juicy. Pkt. 15c; oz. 35c; ¼lb. 80c.

#### SALSIFY

Mammoth Sandwich Island. Tapering roots 7 to 9 inches long. Skin nearly white and of mild, delicate flavor. Pkt. 15c; ½oz. 35c; oz. 75c.

#### SPINACH

- America. 50 days. A new, improved strain noted for its long standing and heavy yields. Leaves are glossy, dark green, thick and tender. Plants grow 6 to 8 inches tall. Pkt. 25c; oz. 35c; ¼lb. \$1.15; ½lb. \$2.00.
- Bloomsdale Savoy. 45 days. The hardiest variety and best for early spring sowing. Curled, crimped, fleshy leaves. Pkt. 10c; oz. 30c; ½lb. 80c; ½lb. \$1.35; lb. \$2.40.
- Long-Standing Bloomsdale. 48 days. Early and hardy. Dark glossy green leaves, heavily crumpled and savoyed; heavy cropper. Pkt. 10c; oz. 30c; ¼lb. 80c; ½lb. \$1.35; lb. \$2.40.
- King of Denmark. 45 days. Makes a quick low growth of dark green leaves, heavily crumpled; will stand heat. Pkt. 15c; oz. 30c; ¼lb. 75c; ½lb. \$1.25; lb. \$2.10.
- Virginia Blight-Resistant. 39 days. Remarkably resistant to Spinach blight. Best for late summer and fall sowing. Pkt. 15c; oz. 35c; ¼lb. 80c; ½lb. \$1.25; lb. \$2.40.
- Nobel. 43 days. Slightly crumpled, bright green leaves. Does not bolt to seed as fast as other varieties. Pkt. 15c; oz. 35c; ¼lb. 80c; ½lb. \$1.35; lb. \$2.40.
- New Zealand. 70 days. Thrives during hot weather in any soil; tender shoots may be cut all summer. Pkt. 15c; oz. 40c; ¼lb. 80c; ½lb. \$1.35; lb. \$2.40.

#### **SQUASH**

#### Summer

- Black Zucchini. 56 days. Similar to Cocozelle but with dark greenish black skin and well-flavored, greenish white flesh. Cylindrical fruits 12 inches long and 3½ inches thick. Pkt. 25c; oz. 60c; ½lb. \$1.75.
- Caserta. 55 days. Yellowish green fruits, irregularly mottled with dark green; 15 to 18 inches long, 4½ to 5 inches thick. Flesh is tender and delicious. Pkt. 20c; oz. 50c; ½lb. \$1.20.
- Cocozelle Green Striped (Italian Marrow). 60 days. An oblong dark green variety, striped lighter green, having a delicious nutty flavor. Pkt. 15c; oz. 45c; ¼lb. \$1.25.
- Early White Bush or Patty Pan. 54 days. Flat, scalloped fruit of greenish white when young and white when mature. Pkt. 10c; oz. 30c; ¼lb. 80c.
- Yellow Summer Crookneck. 58 days. Best of crookneck Squashes. Long orange fruits, densely warted; rich buttery flavor. Pkt. 10c; oz. 30c; ¼lb. 80c.

#### Winter

Buttercup. 105 days. A vigorous, productive Squash with turban-shaped fruits of medium size weighing 3 to 4 pounds each. Yellow dry skin with silver-gray mottling. Pkt. 15c; oz. 45c; ½lb. \$1.50.

#### Winter Squash, continued

- Butternut. 85 days. New and extra fine. A most remarkable new Squash, delicious for pies and superb for baking or boiling. The thick bottleshaped fruits are 10 to 12 inches long and are 4 to 5 inches wide at the base. Smooth golden brown skin over a hard shell, enclosing fine-textured, yellow, dry, sweet flesh. Pkt. 15c; oz. 65c; ½1b. \$2.00.
- Table Queen. 80 days. An Acorn Squash of dark green color. Thick, tender, yellow flesh of very sweet flavor. Pkt. 15c; oz. 30c; ¼lb. 90c.
- Warted Hubbard. 120 days. The standard winter Squash. The dark green fruits are slightly warted, with deep orange flesh. Pkt. 15c; oz. 45c; ¼lb. \$1.20.
- Blue Hubbard. 120 days. Very hard, slate-blue skin; dull orange flesh of good flavor. Pkt. 15c; oz. 45c; ¼lb. \$1.25.
- **Uconn.** 70 days. Plants are dwarf, bushy, extremely productive, with small, elongated, grayish green fruit. Extra early. Pkt. 20c; oz. 50c; 1/4lb. \$1.60.

#### TOMATO

#### Early Red

- Marglobe Certified. 75 days. Large, smooth, meaty fruits, free from cracks. Very productive and wilt resistant. Pkt. 15c; ½oz. 60c; oz. \$1.00; ½lb. \$3.00.
- Rutgers Certified. 74 days. A heavy cropper. Uniform rich red fruit; very solid and fine for canning. Makes fine juice. Pkt. 15c; ½oz. 60c; oz. \$1.00; ¼lb. \$3.00.
- Pritchard. 70 days. A fine early Tomato of clear scarlet right up to the stem. Deep red flesh; very few seeds. Pkt. 15c; ½oz. 60c; oz. \$1.00; ¼lb. \$3.00.
- **Stokesdale.** 70 days. A very important Tomato, round, with smooth bright scarlet skin. Fine for slicing or canning. Pkt. 15c; ½oz. 60c; oz. \$1.00; ¼lb. \$3.00.
- Valiant, Certified. 65 days. An early, large-fruited variety, which, because of its size and heavy yielding ability over a long period, is gaining popularity for both home and market-use. Plant is vigorous, medium in size spreading and somewhat open in habit of growth. The red fruits are medium large, deep globular, meaty, much superior to the old extra-early Earliana in quality. Also used successfully for forcing. Pkt. 15c; ½oz. 60c; oz. \$1.00; ¼lb. \$3.00.

#### Late Red

- Improved New Stone. 81 days. Very dependable, and will produce a large crop of solid deep red fruit. Splendid for canning. Pkt. 15c; ½oz. 45c; oz. 85c.
- Crimson Cushion (Beefsteak). 88 days. One of the largest of crimson Tomatoes, very solid and smooth. Pkt. 25c; ½oz. 75c; oz. \$1.35.

#### Pink Fruited

Giant Ponderosa. 85 days. A profitable and popular late sort for the home garden. Pinkish fruit of large size. Pkt. 15c; ½oz. 75c; oz. \$1.40.

#### Tomato, continued

#### Yellow Fruited

Jubilee Orange. 72 days. A new bright orange Tomato of large size and smooth skin. Very sweet, subacid flavor; very few seeds. Pkt. 20c; ½0z. 85c; oz. \$1.60.

#### Hybrid

ForeMost E21. 60 days. A heavy yielder. Strong, vigorous vine, producing smooth, dark red fruit of uniform size. Pkt. 35c; 2 pkts. 65c; 5 pkts. \$1.45.

#### Small Fruited

Red Cherry, Red Pear, Yellow Pear, Yellow Plum. Pkt. 20c; ½oz. 60c.

#### Forcing Tomato

Michigan State Forcing. Wilt resistant. Distinct greenhouse Tomato developed at Michigan State College. Rich, deep scarlet fruits, averaging 5 to 6 ounces, globular, in large clusters. Highly self-pollinating but responds well to daily tapping of flowering clusters. Pkt. 25c; 1/4 oz. 60c.

#### **TURNIPS**

Amber Globe. A very desirable yellow-fleshed table variety, if used when young. Pkt. 10c; oz. 25c; ¼lb. 55c; ½lb. 95c; lb. \$1.65.

Mammoth Purple-Top White Globe. A fine variety of globular shape. White skin with purple top; fine grained, sweet and tasty. Pkt. 10c; oz. 25c; ¼lb. 55c; ½lb. 95c; lb. \$1.65.

**Shogoin.** A two-purpose variety with tops equal to the best Spinach. The roots are pure white and of fine flavor. Pkt. 10c; oz. 25c; ¼lb. 60c; ½lb. 90c; lb. \$1.65.

#### RUTABAGA

Improved Purple-Top Yellow. Of uniform shape, fine quality and a good keeper. Smooth yellow skin, fine grained and tender. Pkt. 10c; oz. 25c; ½lb. 55c; ½lb. 95c; lb. \$1.65.

# VEGETABLE PLANTS AND ROOTS

#### ASPARAGUS ROOTS

See page 3

#### CABBAGE PLANTS

Early Sorts: Jersey Wakefield.
Ready April 1. From hotbeds. Flat \$2.50.

Late Sorts: Late Flat Dutch, Danish Ballhead and Red Dutch Drumhead. Ready July 1. Flat \$2.50.

#### CELERY PLANTS

Ready in July

White Plume, Giant Pascal, Winter Queen and Golden Self-Blanching. 100 for \$2.00; 1000 for \$15.00.

#### EGGPLANT PLANTS

Ready after May 15.

New York Improved and Black Beauty. Potgrown plants. 12 for \$1.75; 50 for \$5.75.

#### PEPPER PLANTS

**California Wonder.** Pot-grown plants. 12 for \$1.50. Flat \$3.00.

#### RHUBARB ROOTS

Ready April 1 for spring planting.

MacDonald. A new variety of great merit. 6 roots for \$5.50; 12 roots for \$10.00.

**Victoria.** 6 roots for \$1.75; 12 roots for \$3.25.

#### STRAWBERRY PLANTS

Write for varieties
Layer plants, 25 for \$2.00; 50 for \$3.50.
Potted plants, 25 for \$4.00; 50 for \$7.00.

#### TOMATO PLANTS

Ready after April 15

**Early and Late Varieties.** Pot-grown plants. 12 for \$1.50; 50 for \$5.00. Flat \$2.75.

We carry the following plants and roots in season. Write for varieties and prices.

PERENNIAL PLANTS.

BEDDING PLANTS.

ROSES, Hardy and Forcing.

FRUIT TREES and BERRIES.

HEDGE PLANTS.

HARDY SHRUBS.

#### WARNING

Do not use the unsterilized rotted manure which is being sold to inexperienced gardeners. It may be full of wild clover and other weed seeds and pests. It is expensive when you take into consideration that a few pounds of good fertilizer is equal to a sack of manure. If you want a moisture-holding material for top-dressing, use peat. We recommend the use of peat.

# NOVELTIES AND RECENT FLOWER INTRODUCTIONS

Most gardeners like to plant something different. We believe you can satisfy your desires with some of these outstanding novelties. Be "novelty-conscious" this year.

ASTER, Heavenly Blue. Extra-early type. Extreme earliness and good cutting stems make this a welcome type of Aster for the home gardener and florist. In full bloom before other Asters are in bud. Lacy Crego-type flowers, 4 to 6 inches across, are a pleasing shade of light lavender-blue. Pkt. 25c; large pkt. 75c.

**ASTER, Navy Blue.** Extra-early type. Here is a giant-flowered Aster that blooms about 14 weeks after planting. It is upright branching in habit and grows 24 inches tall. Flowers average nearly 6 inches and are held erect on strong, 16-inch stems. Color is a rich deep purple-blue. Pkt. 25c; large pkt. 75c.

MARIGOLD, African, Kon Tiki. Kon Tiki the Sun God of the Incas—seems to perfectly describe this new pure yellow Marigold. It is an early-flowering dwarf African variety. Flowers average 3 inches and will bloom as early as the French types. Grows about 18 inches tall. Pkt. 25c; large pkt. 75c. **SWEET PEA, Los Angeles.** Early flowering. In delicate corsage making, the soft coral-rose color tones of Sweet Peas blend beautifully. Los Angeles is deep coral-salmon-pink. Pkt. 25c; large pkt. 75c.

**SWEET PEA, Shasta.** Early flowering. Pure paper-white and extremely large flowered. Long, stiff stems carry four florets each. Pkt. 25c; large pkt. 75c.

VERBENA, Elfin Types. Dwarf and compact. Growth is upright, uniformly 9 inches tall. Trusses of florets measure over 2 inches across, and 15 to 20 stems comprise a single plant. Individual florets average over 34 inch. These attractive little plants are always a mass of flowers and never present a ragged appearance.

Imp. Bright rose with large white eye.

Pixie. Bright scarlet with cream eye.

Sprite. Colorful blend of pink and rose shades.

Any of above, Pkt. 25c; large pkt. 75c

# FRENCH'S CHOICE FLOWER SEEDS

Our Flower Seeds Are All Procured from the Best Sources in America and Europe, and Are of the Very Highest Quality

#### Explanation of Abbreviations

HA designates Hardy Annuals-Lasting but one year.

HHA. designates Half-Hardy Annuals-Lasting but one year.

HB. designates Hardy Biennials-Lasting but two years.

HHB. designates Half-Hardy Biennials-Require protection during winter.

HP. designates Hardy Perennials-Lasting three or more years.

HHP. designates Half-Hardy Perennials-Require protection during winter

HC. designates Hardy Climber-Lasting three or more years.

HAC. designates Hardy Annual Climber.

#### AGERATUM. HA.

Blue Ball Improved. 4 in. Rich blue. Pkt. 15c; large pkt. 45c.

Midget Blue. 3 in. Brilliant blue. Pkt. 25c; Iarge pkt. 75c.

**Blue Perfection.** 9 in. Deep blue. Pkt. 15c; large pkt. 45c.

#### ANCHUSA. HA., HP.

Capensis, Bluebird. HA. Indigo-blue. Pkt. 15c; large pkt. 45c.

Italica, Dropmore Variety. HT. Gentian-blue. Pkt. 15c; large pkt. 40c; ¼oz. 60c.

Myosotidiflora. HP. Distinct, dwarf species with bright blue, forget-me-not-like flowers during April and May. Lovely in borders or rock garden. 1 ft. Pkt. 25c; large pkt. 75c; 1/4 oz. \$1.50.

All Prices Subject to Change Without Notice.

#### ALYSSUM. HA., HP.

Carpet of Snow. HA. Spreading. Pkt. 10c; large pkt. 30c; 1/40z. 50c; oz. \$1.25.

Little Gem. HA. Dwarf, compact. White. Pkt. 10c; large pkt. 25c; ½oz. 50c; oz. \$1.25.

Royal Carpet. HA. All-America Selections, 1953.

Brilliant new gem for the garden. The spreading, compact habit and rich violet-purple color should be an excellent companion to Carpet of Snow. Height 3 inches; spread 12 inches. Pkt. 25c; large pkt. 75c.

Saxatile Compactum. HP. Dense heads of brilliant golden yellow flowers, borne profusely in early spring. 9 to 12 in. Pkt. 15c; large pkt. 40c; 1/40z. \$1.00.

**Tetra Snowdrift.** HA. A rugged, vigorous grower bearing masses of huge, snowy white blooms on plants 1 foot tall. Pkt. 25c; large pkt. 75c; ¼oz. \$1.25.

Violet Queen. HA. Large heads of bright clear violet flowers. Pkt. 15c; large pkt. 40c; ¼oz. 75c.

#### AMARANTHUS, HA.

Molten Fire. Extremely ornamental and the most beautiful of all Amaranthus. Leaves dark bronze, center poinsettia-red. Pkt. 15c; large pkt. 40c.

#### ANTIRRHINUM. HHB.

Super Maiestic

#### Rust-Resistant

This giant-flowered strain of Snapdragon will be found excellent for borders and general bedding effect, also superb as a cut flower. Height about

Orange Shades. Deep to light orange.

Orchid Shades.

Red Shades. Bright red. Rose Shades. Rose-pink.

Royal Crimson. Garnet-crimson. Pink and Rose Shades.

Yellow and White Shades. Any of the above, Pkt. 25c; large pkt. 75c.

#### Rust-Resistant Maximum Antirrhinum

#### 2 to 3 Feet Tall

Alaska. Mammoth white. Campfire. Scarlet, golden lip. Copper King. Deep coppery orange. Loveliness. Rose-pink.

Velvet Giant. Deep velvety red. Mixed Yellow Giant. Deep yellow.

Any of the above, Pkt. 25c; large pkt. 75c

Tetraploid (Tetra Snaps). The largest of all Snaps, with huge florets, mostly ruffled, and heavy stems that keep the spikes erect. Colors cover the full range. Pkt. 25c; large pkt. 75c.

**Tetra Orchid.** Rich orchid-purple with yellow blotch. Pkt. 25c; large pkt. 75c.

Tetra Yellow. A new tall, base-branching clear yellow, with long spikes and very large flowers. Pkt. 25c; large pkt. 75c.

#### AQUILEGIA (Columbine). HP.

#### Long-Spurred

Mrs. Scott Elliot's Strain, Mixed. Pkt. 30c; Iarge pkt. 80c.

Blue Shades.

Pink and Rose Shades.

Longissima. Deep yellow petals; paler yellow sepals and spurs.

Any of the above, Pkt. 25c; large pkt. 75c.

#### Standard Varieties

Alpina. Blue and white. Fine for rock gardens. Coerulea. Large, violet-blue and white flowers.

Any of the above, Pkt. 15c; large pkt. 50c

#### ARABIS. HP.

Alpina. Dwarf, spring flowering. For edging and rockery. White. Pkt. 15c; large pkt. 60c.

Alpina rosea. Very dwarf; 8 in. Bright rose flowers. Pkt. 25c; large pkt. 75c.

All Prices Subject to Change Without Notice.

#### ARCTOTIS (African Daisy). HA.

**Grandis.** Large, daisy-like flowers; pure white on upper surface, reverse petals lilac. 3 ft. Pkt. 15c; large pkt. 45c.

#### ASTER. HA.

Giant Crego Improved

Wilt-Resistant

Crimson Purple. Rose. White.

Azure-Blue. Cattleya. Orchid shade. Enchantress. Salmon-rose. Pink. Shell-pink.

Any of the above, Pkt. 15c; large pkt. 50c; 1/4 oz. 90c.

> American Beauty Wilt-Resistant

Azure-Blue Crimson Deep Rose

Shell-Pink White

Any of the above, Pkt. 15c; large pkt. 50c;  $\frac{1}{4}$ oz. 75c

#### American Branching Wilt-Resistant

Azure-Blue. Deep Crimson. Deep Purple.

Rose. Light rose-pink. Shell-Pink.

Peachblossom White.

Any of the above, Pkt. 15c; large pkt. 50c;  $\frac{1}{4}$ oz. 85c.

#### California Giant

Apple-Blossom. Shell-pink.

Crimson. Azure-Blue.

Deep Purple.

Loveliness. Rich pure pink. Pure White.

Deep Rose.

Any of the above, Pkt. 15c; large pkt. 50c; 1/4 oz. \$1.00

#### Single Giant California Sunshine

The dual color-tone effects formed by the quilled discs and encircling guard petals are lovely beyond description.

Mixed. Pkt. 20c; large pkt. 60c.

#### DOUBLE BALSAM (Lady's Slipper). HHA.

Camellia-Flowered, Choicest Mixed. Pkt. 10c; large pkt. 40c; ¼oz. 60c.

#### BAPTISIA. HP.

Australis. Dark green, deeply cut foliage and spikes of dark blue, pea-shaped flowers. Pkt. 15c; large pkt. 50c.

#### BELLIS (English Daisy). HP.

Giant Double Rose. Giant Double Red. Giant Double White.

Any of the above, Pkt. 25c; large pkt. 75c

#### BRACHYCOME, HA.

Iberidifolia (Swan River Daisy). Mixed. 12 in. Pkt. 15c; large pkt. 45c.

#### BROWALLIA. HA.

Viscosa compacta, Sapphire. Large, dark blue flowers with white eyes. Pkt. 25c; large pkt. 75c.

#### CALLIOPSIS. HA.

Drummondi, Golden Crest. Rich golden yellow with a reddish brown zone. Pkt. 15c; large pkt. 40c.

#### CALENDULA, HA.

#### Pacific Beauty

Apricot. Two-tone apricot color. Buttercup. Yellow. Persimmon. Orange. Pacific Beauty Mixture.

Any of the above, Pkt. 25c; large pkt. 60c

Orange King. Rich orange. Lemon Queen. Lemon-yellow.

Either of the above, Pkt. 10c; large pkt. 25c.

Campfire. Rich orange. Chrysantha or Sunshine. Buttercup-yellow. Orange Sunshine. Brilliant orange. Mixture. Pastel bedding, art shades. 20 inches.

Any of the above, Pkt. 15c; large pkt. 45c

#### CAMPANULA. HHB., HP.

Medium (Single Canterbury Bells)

Dark Blue. White. Light Blue. Mixed. Rose.

Any color, Pkt. 15c; large pkt. 30c.

Calycanthema (Cup-and-Saucer)

White. Dark Blue. Light Blue. Mixed. Rose-Pink.

Any color, Pkt. 15c; large pkt. 50c.

#### Miscellaneous Hardy Varieties

Carpatica, Blue. 6 in. Pkt. 10c; large pkt. 40c. Carpatica, White. 6 in. Pkt. 10c; large pkt. 40c. Persicifolia, Blue (Peach-Bells). Grows 2 to 3 feet high. Large blue flowers.

Alba. White-flowered.

Persicifolia, Telham Beauty. Immense bellshaped flowers of a pale China-blue. Pyramidalis (Chimney Bellflower). Blue.

Pyramidalis. White.

Any of the above, Pkt. 25c; large pkt. 75c

#### CANDYTUFT. HA., HP.

#### Annual Varieties

Umbeilata, Carmine. Lavender. Rose Cardinal. Pure White. Crimson. Flesh-Pink. Any of the above, Pkt. 10c; 1/4 oz. 35c; 1/2 oz. 60c

Giant Hyacinth-flowered. Pkt. 15c; 1/4 oz. 45c; oz. \$1.50.

All Prices Subject to Change Without Notice.

#### Perennial Varieties

Gibraltarica Hybrida. White shading to lilac.

**Sempervirens.** The popular hardy white variety. Either of the above, Pkt. 15c; large pkt. 40c

#### CARNATION. HA., HP.

Giant Enfant de Nice. HA.

Red. Blood-red. Rose. Deep rose. Salmon. Light. White.

Mixed.

Any of the above, Pkt. 25c; large pkt. 75c

#### Chabaud's Giant. HA.

Jeanne Dionis. Pure white. Marie Chabaud. Yellow. Sparkler. Brilliant cardinal-red. The Pearl. Beautiful rose-pink.

Any of the above, Pkt. 25c; large pkt. 75c

#### Grenadin. HP.

Black King. Dark red. Cardinal-Red. Scarlet-red. Triumph. Deep pink. Snow-White. White. White Gold. Soft yellow.

Any of the above, pkt. 25c; large pkt. 75c

#### CELOSIA. HA. Plumosa (Feathered Cockscomb)

Fiery Red. Dwarf Ostrich type, orange-red. Golden Fleece. Clear golden yellow, feathery spikes. New Plumosa type, excellent for pots and

Pampas Plume. Giant-flowered strain in bronze,

copper, gold and sunset shades. New. Any of the above, Pkt. 25c; large pkt. 75c

#### Improved Cristata (Cockscomb)

Dwarf Empress. Dark foliage; dark red flowers. Pkt. 15c; large pkt. 60c.

Tall Royal Velvet. Rich carmine-crimson; foliage bronze-green, reddish margins. 2 ft. Pkt. 25c; large pkt. 75c.

#### Plumosa Dwarf Type

Lilliput. Golden yellow. Lilliput, Firebrand. Scarlet. Either of the above, Pkt. 25c; large pkt. 75c

#### CENTAUREA CYANUS. HA. (Cornflower)

Blue Boy. Deep maroon. Blue Boy. Cornflower-blue. Pinkie. Bright rose. Red Boy. Finest red.

Snow Man. Large white blooms.

Any of the above. Pkt. 15c;  $\frac{1}{4}$ oz. 45c;  $\frac{1}{2}$ oz. 85c

#### White-Leaved Centaurea (Dusty Miller)

Grown for their silvery foliage and used as edging plants and in hanging baskets.

Candidissima. Broad-cut leaves of silver-gray.

Pkt. 15c; large pkt. 60c. ymnocarpa. Fine-cut, silvery gray foliage. Gymnocarpa.

Pkt. 15c; large pkt. 40c.

#### CHEIRANTHUS, HB. (Wallflower)

Allioni (Siberian or Fairy Wallflower). Brilliant orange flower trusses in late spring and summer. 12 in. Pkt. 15c; ¼oz. 40c.

Golden Bedder. Showy, Iarge, golden yellow flowers on plants 18 inches tall. Exquisitely fragrant. Pkt. 15c; ¼oz. 50c.

#### CHRYSANTHEMUM. HP.

Carinatun, Merry Mixture. Daisy-like blooms, zoned with multi-colored rings resulting in many

colors. Pkt. 15c; large pkt. 45c; ¼oz. 95c. **Korean Hybrids.** These extra-heavy, single-flowering Chrysanthemums are among the most outstanding new creations. Fine range of colors. Seed sown in spring will bloom in fall. Pkt. 50c.

# CLARKIA. HA. Elegans Fl.-Pl.

Alba. Pure white. Illumination. Orange-rose. Purple Prince. Rich purple. Scarlet Queen. Bright scarlet. Salmon Queen. Rich salmon. Mixed Choice Double.

Any of the above, Pkt. 15c; large pkt. 40c

#### CLEOME. HA.

Giant Pink Queen. Huge trusses of bright salmonpink top the long stems of this distinct novelty. Plant directly in border or garden. Pkt. 25c; large pkt. 50c.

#### COSMOS. HA.

Early Giant Sensation

Radiance. A striking new color combination of deep rose petals overlaid with large, well-defined

zone of rich crimson.

Dazzler. Crimson.

Pinkie. Rose-pink. Purity. Pure white.

Any of the above, Pkt. 15c; large pkt. 50c;  $\frac{1}{4}$ oz. 75c

#### Early Double

Carnelia. Rich rosy crimson. Peachblossom. Deep rose-pink. Whirlwind. Pure white.

Any of the above, Pkt. 25c; large pkt. 75c

#### Early Klondyke Type

Fiesta. All-America Winner, 1952. Here for the first time scarlet occurs in Cosmos. Fiesta is scarlet striped with gold. Early bloomer and easy to grow. Compact, 2½-foot plant. Semi-double, ruffled. Pkt. 25c; large pkt. 75c.

Early Yellow Flare. Glossy golden blooms from midsummer until frost. 4 ft. Pkt. 15c; large pkt.

45c.

Orange Flare. Brilliant orange. Pkt. 15c; large

pkt. 45c.

Early Orange Ruffles. Has the same habit and height as Orange Flare but an extra row of ray petals gives a fuller appearance to the blooms and adds to their attractiveness. Pkt. 15c; large pkt. 45c.

All Prices Subject to Change Without Notice.

#### COREOPSIS. HP.

Double Sunburst. This double form is a great improvement over the older semi-double variety. The color of the well-rounded flowers is brilliant golden yellow. Pkt. 15c; large pkt. 40c.

Mayfield Giants. Deep golden yellow, large flowers. Pkt. 10c; large pkts. 40c.

#### CYNOGLOSSUM. HA. (Chinese Forget-Me-Not)

Firmament. New, dwarf, compact type, 15 inches tall. Color deep ultra-marine-blue. Excellent as a cut flower. Pkt. 15c; large pkt. 40c.

### DAHLIAS. HHP. From Seed

Unwin's Dwarf Hybrids. Graceful, semi-double flowers in many colors. Sow in March indoors and they will bloom by the end of June. Fine for bedding and cutting. 18 to 24 inch. Pkt. 25c; large pkt. 60c.

Coltness Hybrids. A new form of the dwarf single type which will bloom in four months after plant-

ing. 18 in. Pkt. 15c; large pkt. 40c.

#### DELPHINIUM. HP. Giant Pacific Hybrids

Astolat. Pink shades. Pkt. \$1.00; large pkt. \$3.00. Black Knight. Darkest violet.

Blue Jay. Blue shades, from light to dark.
Bluebird. Huge spikes of medium blue, white bee. Cameliard. Lavender self, white bee.

Galahad. Clear white; enormous size.
Guinevere. Light lavender-pink, white bee.

King Arthur. Rich violet, white bee.

Summer Skies. Beautiful light blue, white bee.

Round Table Series. Represents all shades.

Any of the above, Pkt. 50c; large pkt. \$1.50

Belladonna Improved. Lovely turquoise-blue.

Pkt. 25c; large pkt. 75c. Bellamosum. Rich deep blue. Pkt. 15c; large

#### DIANTHUS (Pinks). HA., HP. Hybridus

Sweet Wivelsfield. This annual is a hybrid. Blooms profusely all summer in a great variation of colors. Pkt. 15c; large pkt. 40c.

#### Double Annual

Chinensis Mixed (China or India Pink). Pkt. 10c; large pkt. 30c.

Heddewigi Fringed, Mixed. Large flowers. Pkt. 10c; large pkt. 30c. Heddewigi Mixed. Choice colors. Pkt. 10c; large

pkt. 25c; oz. \$1.00.

Single Annual Fringed

New Single Improved Gaiety. An excellent large-flowered type with well-fringed flowers in a brilliant mixture of colors. Pkt. 15c; large pkt. 40c.

Hardy Garden

Deltoides, Brilliant (Maiden Pink). Dwarf; brilliant carmine. Pkt. 15c; large pkt. 40c. Pheasant's Eye, Mixed (Plumarius Single). Single

fringed flowers. Pkt. 10c; large pkt. 25c.

Plumarius Semperflorens, Mixed. Double and semi-double varieties in beautiful colors; fragrant. Pkt. 15c; large pkt. 40c.

Dianthus, continued

#### Tetraploid Heddensis

Westwood Beauty. Shades of red. Pkt. 15c; large pkt. 45c.

### DIDISCUS. HA. (Blue Lace Flower)

Coeruleus. Light lavender blooms from July until frost. Pkt. 15c; large pkt. 40c.

#### DIGITALIS Gloxiniaeflora. HP. (Foxglove)

White Rose

Any color, Pkt. 15c; large pkt. 40c

Giant Shirley Strain. A marvelous strain with extra-large bells and beautiful shades. Pkt. 25c; large pkt. 75c.

#### DORONICUM. HP.

Large, golden yellow flowers. 2 ft. Pkt. 25c; large pkt. 75c.

#### ESCHSCHOLTZIA. HA. (California Poppy)

Alba. White.

Aurantiaca. Rich golden yellow.

Mixed.

Any of the above, Pkt. 15c; large pkt. 35c; 1/4oz. 65c

#### GAILLARDIA. HA., HP.

#### Annual Varieties

Lovely, showy annuals for beds or borders. Excellent for cutting. Blooms continuously from early summer until November. 15 to 18 in.

Indian Chief. Single; brilliant bronzy red.

Double Annual, Mixed (G. picta Lorenziana). Single Annual, Mixed. (G. picta).

Any of the above, Pkt. 10c; large pkt. 30c

#### Perennial Varieties

Grandiflora, Monarch Strain. Giant flowers in an exquisite mixture.

**Grandiflora, Portola Hybrids.** Flowers of immense size, ranging through shades of bronzy red with golden-tipped petals.

Grandiflora, Dazzler. Vivid crimson with broad yellow margin.

Any of the above, Pkt. 15c; large pkt. 60c

#### GEUM. HP.

Dwarf, tufted plants from which rise graceful stems, 2 feet high, bearing beautiful double flowers freely throughout the summer. They are also valuable for cut flowers.

Lady Stratheden. Fine double yellow flowers. Mrs. Bradshaw. Brightest scarlet.

Either of the above, Pkt. 25c; large pkt. 75c

All Prices Subject to Change Without Notice.

### GYPSOPHILA. HA., HP. (Baby's-Breath)

Annual Varieties

Elegans Alba Grandiflora. True Paris Market Strain. A fine annual variety. Delicate sprays of

pure white flowers. Pkt. 10c; oz. 30c; ¼lb. 75c. **Elegans Carminea.** Bright carmine-rose, Pkt. 10c; oz. 35c.

Elegans Rosea. A very pretty blush-pink form. Pkt. 10c; oz. 35c; ¼1b. \$1.00.

#### Perennial Varieties

Paniculata. Hardy perennial variety with white flowers in graceful sprays. Pkt. 10c; large pkt. 25c. Paniculata fl.-pl. Perennial, with a profusion of double white flowers coming 30 to 40 percent true. Pkt. 20c; large pkt. 75c.

Repens. A pretty dwarf, trailing perennial plant for the rockery. Tiny white flowers. Pkt. 15c; large pkt. 40c.

#### HELICHRYSUM. HA. (Strawflower)

Monstrosum fl.-pl., Mixed Colors. Very colorful. Pkt. 15c; large pkt. 40c; 1/4 oz. 60c.

### HOLLYHOCK, HP.

Maroon Rose Red

White Yellow **Newport Pink** 

Salmon-Rose

Any of the above, Pkt. 15c; large pkt. 50c

Indian Spring, Double. HP. A fully double Hollyhock that will bloom in five months from seed. Color includes all the delightful Hollyhock shades. Pkt. 25c; large pkt. 75c.

#### HUNNEMANNIA. HA. (Yellow Tulip Poppy)

Single Yellow. Large flowers of deep golden yellow. Sunlite. Tulip-shaped, semi-double blooms.

Either of the above, Pkt. 15c; large pkt. 40c; 1/40z. 60c

#### HONESTY. HB. (Lunaria; Moonwort)

Biennis Alba. Admired for its silvery seed-pods. Beautiful and curious. 2 ft. Pkt. 15c; large pkt. 40c.

#### IPOMOEA. HAC. (Morning-Glories)

Heavenly Blue. Clear sky-blue. Pearly Gates. White, with a touch of cream. Scarlett O'Hara. Large, wine-red.

Any of the above, Pkt. 15c; large pkt. 40c

Blue Star. This new Ipomœa is an entirely new color in giant Morning-Glories. A distinct shade of sky-blue accentuated by the fine deeper blue midribs to form an attractive star. Pkt. 25c; large pkt. 60c.

#### LANTANA. HHB.

Hybrida, Mixed. An easy-to-grow bedding plant. Pkt. 10c; large pkt. 40c.

### LARKSPUR. HA.

Blue Bell. Deep azure-blue.

Blue Spire. Deep Oxford-blue. Carmine King. Rich carmine.

Exquisite Pink Improved. Soft pink, shaded

salmon.

Lilac King. Rich lilac.

Miss California. A lovely pink, shaded with sal-

**Pink Perfection.** Beautiful, lively, pink flowers of large size.

Sweet Lavender. Lavender.

White King. Dazzling white.

Any of the above, Pkt. 15c; large pkt. 50c;  $^{1}\!\!/_{\!4}$ oz. 75c

#### Supreme

A new strain of large-flowered Larkspur with florets closely spaced on the spikes. Capable of being forced. 5 ft. or more. Ideal for cutting.

Dark Blue Lilac

Pink

Salmon White Mixed

Any of the above, Pkt. 25c; large pkt. 75c

#### LINARIA. HA.

Northern Lights. New. Clear whites, bright yellows, vibrant blues and carmines. Plants grow 15 inches high, bushy but erect. Blooms very quickly from seed when spring sown. Pkt. 15c; large pkt. 45c.

### LINUM. HA., HP.

Grandiflorum Rubrum (Scarlet Flax). HA. Showy crimson-scarlet. Blooms all summer long. 15 in. Pkt. 10c; ¼oz. 25c; oz. 75c.

Perenne Blue. HP. A splendid free-flowering hardy Flax with large, rich blue flowers during the summer. 24 in. Pkt. 10c; large pkt. 40c.

#### LOBELIA. HA.

Crystal Palace Compacta. Deep blue blooms. Dark foliage. Pkt. 15c; large pkt. 40c.

Cambridge Blue, Sutton's. Large, light blue flowers. Dwarf, compact growth. Pkt. 20c; large pkt. 60c.

Blue Stone. Mid-blue. Pkt. 25c; large pkt. 75c. Sapphire. Trailing. Deep blue, white eye. Pkt. 25c; large pkt. 75c.

### LUPINUS. HA. Hartwegi Giants

King, Blue. Rich Oxford-blue.

King, Heliotrope. Very showy.

King, Sky-Blue. Light blue.

King, White. Pure white.

King, Mixed. Contains the above colors.

Any of the above, Pkt. 15c; large pkt. 40c

All Prices Subject to Change Without Notice

#### MARIGOLD, HA.

#### Carnation-Flowered

Guinea Gold. Golden orange.

Odorless Mixed. All colors. Yellow Supreme. Clear sulphur-yellow.

Any of the above, Pkt. 15c; large pkt. 40c

Burpee Gold. Rich orange color. Plants vigorous; odorless foliage. Pkt. 25c; large pkt. 50c.

Chrysanthemum-Flowered

Glitters. Fluffy, chrysanthemum-like, bright canary-yellow flowers 3 inches across, on long stems. Pkt. 25c; large pkt. 75c.

Mammoth Mum. 30 in. Fluffy flowers of light

**Mammoth Mum.** 30 in. Fluffy flowers of light sulphur-yellow, 3½ inches across. Pkt. 25c; large pkt. 75c.

Mission Giant Yellowstone. Rich clear yellow. Pkt. 25c; large pkt. 50c.

Mission Giant Mixture. Pkt. 25c; Iarge pkt. 50c.

#### Double African

**Lemon Alldouble.** Heavy rounded blooms; clear lemon.

**Orange Alidouble.** Large double blooms of rich orange.

Either of the above, Pkt. 15c; large pkt. 50c

#### Gigantea

Sunset Giants, Mixed. Magnificent super-giant Marigold with blooms measuring 5 to 7½ inches across. Includes many lovely yellow shades. Pkt. 15c; large pkt. 40c.

#### Double Dwarf French

**Harmony.** Golden yellow center, with mahoganyred outer petals. Pkt. 15c; large pkt. 45c.

**Butterball.** Covered with double butter-yellow flowers having a clustered center and broader guard petals. 12 in. Pkt. 25c; large pkt. 50c.

mahogany (Robert Beist). A striking velvety mahogany-brown which never fails to attract favorable attention because of its deep color. Pkt. 10c; large pkt. 25c; 1/40z. 40c.

#### Miniature

**Spry.** Yellow center with mahogany. Pkt. 25c; large pkt. 50c.

Yellow Pygmy. Very dwarf; bright yellow. Pkt. 25c; large pkt. 50c.

Midget Mixed. Uniform and bright blend of dwarf varieties. Pkt. 15c; large pkt. 45c.

#### Single Dwarf French

**Legion of Honor.** Golden yellow, crimson base. Pkt. 10c; large pkt. 25c.

Red Head. New. When first opening, the blooms are a rich mahogany-red, changing to auburn and later to bronze and gold. Plants are dwarf, bushy, free blooming, 1 foot tall. Showy in beds and borders. Pkt. 25c; large pkt. 75c; 1/40z. \$1.25.

Signata pumila, Gnome. Bushy, 9-inch plants covered with single, bright golden yellow blooms from June until frost. Pkt. 15c; large pkt. 40c; ½oz. 60c.

Sunny. Exceptionally fine, 2-inch, bright yellow flowers. 16 in. Pkt. 25c; large pkt. 50c.

#### MATRICARIA. HA., HP.

**Ball Double White.** HA. For bedding or pot culture. Pkt. 10c; large pkt. 40c.

**Golden Ball.** HP. Bright yellow. Pkt. 20c; large pkt. 60c.

#### MIGNONETTE. HA.

Allen's Defiance. Immense blooms; very fragrant.

Giant Machet. New York Market. Pyramidal spikes, very sweet.

Either of the above, Pkt. 15c; 1/4oz. 50c

### MYOSOTIS. HHP. (Forget-Me-Not)

Alpestris Robusta Grandiflora. 10 in. Clear blue. Blooms from May until autumn.

Royal Blue. 9 in. Indigo-blue. Early and fine for bedding.

Victoria Alba. White.

Victoria Rosea. Pink.

Any of the above, Pkt. 15c; large pkt. 60c.

#### NASTURTIUMS. HA., HAC. Semi-Double Sweet-Scented Semi-Trailing

Golden Gleam. Golden yellow.

Indian Chief. Brilliant scarlet. Dark foliage.

Mahogany Gleam. Bright mahogany.

Orange Gleam. Glowing deep orange.

Scarlet Gleam. Dazzling scarlet.

Any of the above, Pkt. 15c; oz. 50c; 1/4lb. \$1.50

### Dwarf Double Scented Compact Habit

Mahogany Gem. Mahogany-red.

Golden Globe. Golden yellow.

Scarlet Gem. Fiery scarlet.

Garnet Gem. Garnet-red.

Any of the above, Pkt. 15c; oz. 50c; 1/4lb. \$1.50

Tall or Climbing Nasturtiums. For covering trellises, fences, arbors, piazzas. Pkt. 10c; oz. 30c; ¼lb. \$1.00.

#### NEMESIA. HA.

Strumosa Suttoni Grandiflora. Large-flowering hybrids. Pkt. 15c; large pkt. 45c.

#### NEMOPHILA. HA.

Insignis, Blue. A pretty annual growing about 8 inches high, with light blue flowers. Pkt. 10c; ⅓oz. 45c; ⅓oz. 75c.

### NICOTIANA. HA. (Flowering Tobacco)

Affinis. Sweet-scented, pure white, tubular flowers. Pkt. 10c; large pkt. 25c.

Affinis, Crimson Bedder. 16 in. Deep crimson blooms. Pkt. 15c; large pkt. 40c.

Daylight. New. Extra sweet-scented; pure white. Plants bushy. 20 in. Pkt. 25c; large pkt. 75c.

### NIGELLA. HA. (Love-in-a-Mist; Devil-in-the-Bush)

Miss Jekyll. Showy cornflower-blue blossoms nestled against slender leaves. Pkt. 15c; ¼oz. 45c.

All Prices Subject to Change Without Notice.

#### PANSIES. HHP.

**Alpenglow.** Cardinal shades, with dark blotches. Highly recommended.

**Berna.** An outstanding rich purple color with a charming velvety finish.

**Coronation Gold.** A delightful Pansy. Extralarge flowers with rich canary-yellow upper petals and the lower ones flushed golden orange. Delicately fragrant.

cately fragrant.

Lake of Thun. This great Pansy—also known as Ullswater—is the loveliest of all blues. Flowers are large, with heavy petals of splendid substance. The color is the richest ultra-marine-blue with a darker blotch on each petal.

Super Maple Leaf Giants. Many attractive color combinations in flowers 4 to 5 inches across. Heavy foliage.

Any of the above, Pkt. 50c;  $\frac{1}{16}$ oz. \$1.00;  $\frac{1}{8}$ oz. \$1.75

Pay Dirt Jumbo. New. Largest golden yellow ever produced. Flowers have dark rays or tiny faces. Pkt. 50c; large pkt. \$1.25.

French's Giant Flowering Mixture. A superb mixture of giant flowers showing many colors and shades. Pkt. 50c; large pkt. \$1.25; ½0z. \$2.25; ½0z. \$4.00.

#### Three Pansies of Special Merit

Yellow Master. Immense, pure golden yellow flowers. Free bloomer.

**Giant White.** The largest and finest pure white Pansy.

French's Giant-Flowered Cut-flower Mixture. Of truly remarkable size and form, with flowers often 12 inches in circumference and petals of wonderful substance on exceedingly strong stems, 6 to 7 inches long. Ideal for cutting.

Any of the above, Pkt. \$1.50;  $\frac{1}{16}$ oz. \$3.00;  $\frac{1}{8}$ oz. \$5.00

#### PETUNIA. HHA.

#### Dwarf Giants of California

**Extra Dwarf Giant.** New truly dwarf pot Petunia. The best strain for this purpose. 8 in. Pkt. 25c; large pkt. 75c.

#### Giant-Flowering Single Fringed

Fringed Snowstorm. Uniform and vigorous but not tall. White.

Fluffy Ruffles. A distinctive mixture containing pastel and bicolor shades.

White Beauty. Graceful, pure white flowers, nicely fringed

#### Any of the above, Pkt. 25c; large pkt. 75c

#### Single Large-Flowering

**Dwarf Elk's Pride.** Rich purple-blue. Very dwarf habit.

**Snowstorm Improved.** A vigorous grower, bearing well-formed, pure white blooms.

White Cloud. A good dwarf, compact white. 16 in.
Any of the above, Pkt. 25c; large pkt. 75c

#### Balcony

Blue. Fine, rich blue.

Rose. Rose-pink.

White. Lovely pure white.

Black Prince. Deep, velvety red.

Red. Crimson.

Any of the above, Pkt. 25c; large pkt. 75c

#### Petunias, continued

#### Hybrida Nana Compacta

Glow. Bright rose-red flowers measuring 2½ inches

across. Pkt. 25c; large pkt. 75c.

Silver Medal. All-America Silver Medal Winner. Bushy 12-inch plants covered with a profusion of blooms of a delightful color. Lovely salmoncerise with tones of orange, changing to a fine shade of rich salmon. Pkt. (100 seeds) 50c; 2 pkts.

95c; 3 pkts. \$1.35.

Fire Chief. Scarlet-red. Succeeds everywhere in the U. S. Pkt. 25c; large pkt. 75c.

Rose of Heaven. Fine luminous rose.

Rosy Morn Improved. Soft rose-pink, white throat.

Snow Queen. Very dwarf; large, pure white blooms. Howard's Star Improved. Velvety purple; pure white star

Violacea. Erect, dwarf; deep violet flowers.

Choice Mixed.

Any of the above, Pkt. 15c; large pkt. 40c;  $\frac{1}{4}$ oz. \$1.25

#### Double

Allegro. Bright deep salmon; scarlet-salmon in bud. Flowers uniformly large, 3½ to 4 inches across. Fringed, fully double. Pkt. \$1.00; large pkt. \$4.00.

Lovely orchid-lavender, some tipped Pinched, makes compact pot plants. Minuet. white.

Finenced, makes compact pot plants.
Flowers large, fringed. Pkt. \$1.00; large pkt. \$4.00.

Sonata. Dwarf, vigorous. Pure white, deeply fringed. Definitely the finest double white Petunia ever developed. Pkt. \$1.00; large pkt. \$3.50.

Glorious Mixture. The finest most complete, bestbalanced mixture. Pkt. 90c; large pkt. \$3.50.

#### F. Hybrida Grandiflora

Ballerina. All-America Winner, 1952. Soft, glowing salmon. Flowers 3½ to 4 inches, fringed. Very uniform; 12 in. Pkt. 35c; large pkt. \$2.00. Comanche. All-America Selection, 1953. The reddest of red Petunias. Richer, brighter, more

uniform bedder, 13 inches high in most weather. Pkt. 50c; large pkt. \$2.00.

La Paloma. Pure white, yellow throat. Fringed, 3½ to 4-inch flowers. 15 to 18 in. Pkt. 35c;

large pkt. \$2.00.

#### PHLOX. HA. Annual New Giant-Flowering

#### Drummondi

Gigantea, Red Glory. Rich red, large white eye. Gigantea, Rosy Morn. Brilliant rose-pink, white eye.

Gigantea, Salmon Glory. Beautiful deep salmon, white eye.

Gigantea, Art Shades. Beautiful blooms in many shades.

Any of the above, Pkt. 25c; large pkt. 75c; <sup>1</sup>/<sub>4</sub>oz. \$1.75

#### Drummondi Grandiflora

Violet, White Eye. Isabellina. Attractive yellow. Brilliant. Rose, white eye. Fiery Scarlet. Very striking. Rose. Beautiful soft rose. Alba. Glistening white.

Any of the above, Pkt. 15c; large pkt. 50c; 1/4oz. \$1.25

#### POPPIES. HA., HP.

Annual Varieties (Shirley)

American Legion. A greatly improved Flanders Poppy with very large, single flowers of a scintillating, rich, dazzling orange-scarlet color. 2 ft.

French's Select Shirley Mixed. A selected strain. chosen for its beautiful art shades.

Either of the above, Pkt. 10c; large pkt. 25c; oz. 75c

#### Perennial Varieties

Sandford's Giant Strain. Has wonderful petal substance and stems 2 to 3 feet long. Many of the flowers are 5 inches in diameter. Contains a wide range of exquisite colors. Pkt. 25c; large pkt. 75c.

Oriental Hybrids Mixed. This seed has been saved from a large number of extra-fine named sorts and it can, therefore, be depended upon to give a showy display. Pkt. 15c; large pkt. 40c.

#### PORTULACA. HA.

Double, Mixed. Includes many lovely colors. Pkt. 20c; large pkt. 60c; ¼oz. \$1.50.

Single, Mixed. All colors mixed. Pkt. 15c; large pkt. 40c; ¼oz. \$1.00.

#### PRIMULA POLYANTHUS, HP.

Veris elation

Alba. White.

Aurea. Golden yellow. Coerulea. Blue shades.

Large-flowered Mixed. A popular hardy perennial bearing, during the spring, showy large flower clusters in a wide range of beautiful colors. Grows 6 to 9 inches high.

Giant Munstead Strain. Vigorous plants, 12 inches high, covered during the spring with massive umbels. Various shades of cream and yellow, as well as white.

Any of the above, Pkt. 25c; large pkt. 75c

#### PRIMULA. HP.

(Primrose)

Vulgaris. Bushy plants 4 inches tall bearing attractive yellow blooms in spring. A splendid variety for bed, borders, and the wild garden if not too dry. Pkt. 25c; large pkt. 75c.

#### PYRETHRUM. HP.

Single and double, aster-like flowers on long stalks. Excellent for cutting. 2 ft.

Hybridum Roseum. Bright rose. Pkt. 15c; large pkt. 40c.

Robinson's Hybrid Mixed. (Painted Daisy.) Pkt. 25c; large pkt. 75c.

We recommend "SACCO" for growing the best in flowers. You will notice the difference. See page 35.

#### SALPIGLOSSIS. HA.

Finest Mixed Colors. A colorful blend of all the superb colors found in this showy annual. Pkt. 15c; large pkt. 40c; 1/4 oz. 75c.

#### SALVIA. HA., HHP. (Scarlet Sage)

#### Annual

**America.** 20 in. Very bushy. Pkt. 25c; large pkt. 75c; ¼oz. \$1.25.

Splendens. 3 ft. Beautiful spikes. Pkt. 20c; large pkt. 60c; 1/4 oz. \$1.00.

Bonfire. 2 ft. An old favorite. Pkt. 25c; large pkt. 75c; ¼oz. \$1.25.

Half-Hardy

Farinacea, Blue Bedder. Deep blue. Compact. 2½ ft. Pkt. 25c; large pkt. 75c.

#### SCABIOSA. HA., HP.

#### Annual

Azure Fairy. Clear lavender.

Blue Cockade. Rich blue.

Imperial Blue Moon. High crowned: deep layender.

Black Purple. Dark purple, white pin points.

Loveliness. Beautiful salmon-rose.

Peachblossom. Lovely light pink.

Rosette. Deep rose, suffused with salmon.

Salmon Beauty. Pure salmon. Shasta. Very large, pure white.

Any of the above, Pkt. 15c; large pkt. 45c

#### Hardy Perennial

Caucasica, Giant Hybrids, Mixed. Isaac House Strain. A great improvement in the Caucasica type, with larger flowers and longer stems. Colors for cutting. Pkt. 25c; large pkt. 75c.

Lavender-Blue. Pkt. 25c; large pkts. 75c.

White. Pkt. 25c; large pkt. 75c.

Imperial Hybrids. Large flowers with broad frilled petals. A perfect ball-shaped flower. Brilliant blend of all colors. 45 in. Pkt. 25c; large pkt. 60c.

#### SCHIZANTHUS, HHA.

Dr. Badger's Improved. Beautiful florets the size of silver dollar. Lovely shades. Pkt. 25c; large pkt. 75c.

Mixed (Wisetonensis). Lovely mixture of colors. Plants about 18 inches tall. Pkt. 15c; large pkt. 40c.

#### SHASTA DAISY, HP.

Alaska. Very early, white blooms 5 inches in diameter. 3 ft.

Conqueror. Extra-large flowers of pure white, with stems  $2\frac{1}{2}$  to 3 feet long.

Either of the above, Pkt. 15c; large pkt. 45c

Giant Double White, Diener's. Large flowers, fine for cutting. Pkt. 25c; large pkt. 75c.

All Prices Subject to Change Without Notice.

#### SWEET PEAS, HHA.

Spring-Flowering New Cuthbertson Strain

Now you can grow better Sweet Peas. More heat resistant! Huskier growth! Extra-long stems! Sparkling colors, excellent for outdoor planting. If seed is sown in March, the plants will remain in bloom during very hot weather, up until August.

Carol. Clear pink on white ground.

Danny. Navy-blue.

Helen. Blush-pink.

**Evelyn.** Extra long stemmed; soft salmon-pink.

Frank G. Fine soft rosy lavender. Named for the originator of the new Cuthbertson strain.

**Janet.** Large frilled flowers of pure white are carried on long heavy stems. Black seeded.

Jessie. Soft lilac-mauve. Very rich coloring.

Jimmy. Best dazzling bright scarlet.

Kenneth. Crimson.

Marion. Cream. Black seeded.

Tommy. A clear mid-blue. Very beautiful.

Choice Mixed. A well-balanced mixture of the above colors.

Any of the above, Pkt. 25c;  $\frac{1}{2}$ oz. 75c; oz. \$1.25

Early or Winter-Flowering Spencer (For greenhouse or outdoor bloom)

Ball Blue Supreme. Clear deep blue.

Ball Rose Supreme, Large wavy flowers; silvery rose-pink.

Burpee's Orange Improved. Clear orange.

**Hope.** Pure white. Black seeded.

Mars. Dark crimson.

Mrs. Herbert Hoover. Rich blue.

Princess Blue. Light lavender.

Sunray. Light cerise.

Orange Supreme. Orange.

Oriental. Deep cream.

Tops. Delicate rose-pink.

Twilight. Lavender.

**Waves.** Outstanding new mid-blue. Flowers very large, duplexed and fully ruffled, spaced well on

Zvolanek's Salmon. Salmon-cerise.

Any of the above, Pkt, 25c; 1/2 oz. 60c; oz. \$1.00 Mixture. Pkt. 25c; oz. \$1.00; ¼ lb. \$3.75.

Late or Summer-Flowering Spencer Burpee's Best White. Large flowers.

Capri. Clear silver-blue.

Flagship. Deep navy-blue.

Grand Slam. Scarlet.

Highlander. Clear lavender.

Leader. Salmon-pink, cream ground.

Mrs. A. Searles. Salmon-cerise.

Mollie. Cerise with touch of salmon.

Orange Flare. Orange.

Pinkie. Large rose-pink.

What Joy. Rich cream.

Any of the above, Pkt. 15c;  $\frac{1}{2}$ oz. 45c; oz. 75c

Fantasy Mixed. The new English strain attracting much attention. Pkt. 25c; large pkt. 75c.

Fluffy Ruffles Improved. Light cream-pink on cream ground. Pkt. 15c; ½oz. 45c; oz. 75c.

French's Superb Mixture. A mixture that cannot be surpassed. Pkt. 15c; oz. 75c; ¼lb. \$2.50.

#### STOCKS. HA.

#### Double Dwarf Ten-Weeks Large-Flowering

Perpetual-blooming type. Seed sown in March or April will flower in July, continuing until frost; especially valuable during September and October, when other flowers are scarce. Numerous side branches.

Blood-Red.

Canary-Yellow.

Dark Blue.

Flesh.

Light or Azure Blue.

Princess Alice. White.

Any of the above, Pkt. 15c; large pkt. 50c See page 23 for other Stocks

## SUNFLOWER. HA.

**Stella.** Small, single, golden yellow flowers with dark center. Pkt. 10c; large pkt. 30c; oz. 75c.

**Sun Gold.** Golden yellow, double flowers, 6 inches across. Pkt. 15c; large pkt. 40c; oz. 85c.

Russian Mammoth. Immense, single, yellow. 6 ft. Pkt. 10c; oz. 20c.

#### SWEET WILLIAM, HB.

Dark Crimson. Scarlet Beauty. Newport Pink.

Nigricans. Dark red.

Giant White.

Holborn Glory, Mixed.

Any of the above, Pkt. 15c; large pkt. 50c

Single Dwarf Mixed.  $6\ \mathrm{in}.$ 

**Double Dwarf Mixed.** 6 in. **Annual Single Mixed.** 15 in.

Any of the above, Pkt. 15c; large pkt. 45c.

#### TITHONIA, HA.

**Torch.** Top All-America Selections Winner for 1951. It grows as easily as a Zinnia; thrives on hot weather. It's orange-red, and red is a striking color. Best of all, it's only waist high—compact enough for any garden. Pkt. 25c; large pkt. 75c.

#### TORENIA. HA.

Fournieri grandiflora. Flowers all summer. Fine for vases, hanging baskets, borders, etc. Sky-blue with yellow center. Pkt. 15c; large pkt. 60c.

#### VERBENA. HA.

Bush Type
(Dwarf upright growth)

Roselight. Bright rose-pink, white eye. Salmon Queen. Salmon-pink.

Starlight. Violet-blue, white eye.

Any of the above, Pkt. 25c; large pkt. 75c

#### Giant-Flowering Verbenas (Hybrida Grandiflora)

Brightness. Cerise-scarlet, white eye. Semi-

Cerise Queen. Salmon-cerise. Floradale Beauty. Rose-pink. Lavender Glory. Pure lavender. Royal Blue. Deep royal blue.

Salmon King. Deep salmon.
Spectrum-Red. Intense red, white eye.
White. Pure white.

Any of the above, Pkt. 20c; large pkt. 60c

#### VINCA. HHP. (Madagascar Periwinkle)

Alba. White, with rose eye. Alba pura. Pure white. Rosea. Rose, with dark eye. Mixed.

Any of the above, Pkt. 15c; large pkt. 40c

#### VIOLA, HHP.

Blue Perfection. Rich purple-blue.
Chantreyland. Rich apricot; long stems.
Lutea Splendens. Chrome-yellow.
Puck. Yellow and purple.
White Perfection. Pure white.

Any of the above, Pkt. 25c; large pkt. 75c

#### WALLFLOWER. HA.

Early Paris Market. Brown. Pkt. 20c; large pkt.

Single Blood-Red Single Cream-White Single Golden Gem Single Finest Mixed

Double Early Wonder. Mixed.

Any of the above, Pkt. 15c; large pkt. 45c

### ZINNIAS. HA.

Black Ruby Canary Gem Crimson Gem Pink Gem Golden Gem Purple Gem Rosebud Salmon-Rose Scarlet Gem White Gem

Any of the above, Pkt. 15c; large pkt. 40c; oz. \$1.50

#### Dahlia-Flowered

Canary Bird. Bright canary-yellow.
Crimson Monarch. Crimson-scarlet.
Dream. Deep lavender.
Exquisite. Rich rose-pink.
Golden Dawn. Golden yellow.
Golden State. Golden yellow.
Illumination. Deep rose.
Luminosa. Bright pink.
Oriole. Orange and gold.
Polar Bear. White.
Purple Prince. Fine deep purple.
Scarlet Flame.
Will Rogers. Fiery scarlet.
Mixed.

Any of the above, Pkt. 15c; large pkt. 50c; 1/4oz. 75c; oz. \$2.00

#### Zinnias, continued

#### California Giant

Cherry Queen. Cerise-cherry-rose.
Daffodil Improved. Canary-yellow.
Enchantress. Bright rose.
Golden Queen. Golden yellow.
Grenadier. Dark red.
Lavender Queen. Rosy lavender.
Miss Willmott. Bright rose-pink.
Orange King. Orange-scarlet.
Rose Queen. Deep rose.
Salmon Queen. Salmon-rose.
Scarlet Queen. Deep scarlet.
Purity. White.
Violet Queen. Rich purple.
Mixed.

Any of the above, Pkt. 15c; large pkt. 50c;  $^{1}\sqrt{4}$  oz. 75c; oz. \$2.00

#### Dwarf Double or Cut-and-Come-Again

Compact bushes not over 2 feet in height. Large, double flowers.

Crimson.
Pinkie. Deep rose-pink.
Salmon-Rose.
Scarlet.
Golden Orange.
Snowball.
Canary-Yellow.
Mixed.

Peppermint Stick Mixed. New. Wide color range, including red and white, red and yellow, pink and white, orange and yellow, and purple and white. Somewhat taller than Pumila. An early strain.

Any of the above, Pkt. 15c; large pkt. 40c;  $\frac{1}{4}$ oz. 75c

#### Fantasy

A new type of Zinnia widely different from all others. Has large, well-rounded flowers composed of a mass of shaggy, curled petals which give an artistic and unusual appeal to the blooms.

Orange Lady. A very appealing color.

Rosalie. Enchanting rose blooms.

Stardust. Brilliant golden yellow.

White Light. Pure white.

Wildfire. Dazzling scarlet.

Any of the above, Pkt. 15c; large pkt. 40c;  $\frac{1}{4}$ oz. 75c

#### Miscellaneous Varieties

Haageana, Mexican Hybrids, Mixed. Very popular small-flowering Mexican Zinnias, which have a charm all their own. Excellent for bedding, making a fine display and having long stems. Pkt. 15c; large pkt. 40c; ½02. 65c.

**Linearis Orange.** Compact; 6 to 8 in. Early flowering. Single, bright orange flowers. Pkt. 15c; large pkt. 40c; ¼oz. 75c.

Pastel Tints (Super Crown O'Gold). A mixture of two-tone pastel colors with base of each petal a buff or yellow shade. Large flowered, and fine for cutting. Pkt. 15c; large pkt. 40c; ½0z. 75c.

Persian Carpet. Like tiny dahlias, each with its pointed petals tipped with contrast. These miniature Zinnias make the ideal garden edging subject. Each plant is a different color. 12 in. Pkt. 25c; large pkt. 75c.

# FRENCH'S SELECTED SEEDS FOR GREENHOUSE CULTURE

## ANTIRRHINUM (Snapdragon) Forcing Sorts

#### Pink and Rose

Christina. Hybrid, Medium light pink. ½trade pkt. \$2.00; trade pkt. \$3.50.

Dorcas Jane. Hybrid. Silvery rose-pink. ½trade pkt. \$1.50; trade pkt. \$2.50.

Mary Ellen. Hybrid. Light pink. ½trade pkt. \$1.50; trade pkt. \$2.50.

Maryland Pink. Hybrid. Creamy light pink. ½trade pkt. \$2.00; trade pkt. \$3.50.

#### Bronze

Afterglow. Orange-bronze. Trade pkt. \$1.00. Barbara. Hybrid. Large-flowered bronze with pink throat. ½trade pkt. \$2.00; trade pkt. \$3.50.

All Prices Subject to Change Without Notice.

#### Red

Ball Red Hybrid No. 7. Velvet Supreme color. ½trade pkt. \$2.00; trade pkt. \$3.50.

Priscilla Ann. Hybrid. Velvety crimson. ½trade pkt. \$2.00; trade pkt. \$3.50.

#### White

Maryland White. Hybrid. Midseason pure white. ½trade pkt. \$2.00; trade pkt. \$3.50.

Margaret. Ivory-white. Trade pkt. \$2.00.

White Wonder Improved. Trade pkt. \$1.50.

#### Yellow

Ethel. Best self-pollinated yellow. Trade pkt. \$1.50.

Gold Mine. Deep golden yellow, slightly fringed. ½trade pkt. \$1.75; trade pkt. \$3.00.

Patricia. Hybrid. Medium yellow. ½trade pkt. \$2.00; trade pkt. \$3.50.

### FRENCH'S SELECTED SEEDS FOR GREENHOUSE CULTURE, continued

#### **ASPARAGUS**

Plumosus nanus. An excellent plant for house or conservatory decoration or cutting.

Sprengeri. One of the best plants to grow in hanging baskets.

Either of the above, Pkt. 25c: 100 seeds 75c

#### **BEGONIA**

#### Fibrous-Rooted

Adeline. Free-flowering bright pink. Dwarf and compact. Trade pkt. \$1.30; ½402. \$2.80.

Carmen. Bronze-leaved; bright rose-pink flowers. Trade pkt. \$1.25; ½402. \$2.40.

Indian Maid. Foliage a deep lustrous bronze; scarlet flowers. Trade pkt. \$1.25; ½402. \$2.75.

Luminosa. Very attractive and popular scarlet-red. Trade pkt. \$1.25; 140z. \$3.20.

Prima Donna. Medium rose-pink. Trade pkt. \$1.25; 140z. \$2.00.

Scandinavia. Red, pink, white. Trade pkt. \$1.25; <sup>1</sup>/<sub>64</sub>oz. \$3.00.

White Pearl. Medium-sized, white flowers with green leaves, tinged pink. Trade pkt. \$1.25; 1/640z. \$2.50.

#### Tuberous-Rooted

Double Mixed. Pkt. \$1.00.

#### **BROWALLIA**

Speciosa Major. 1½-inch violet-blue flowers are carried on 10 to 12-inch plants. The standard variety for pots. Pkt. \$1.00; ½60z. \$2.25.

#### CALCEOLARIA

#### Hybrida Grandiflora

Covent Garden Strain. Extra choice; strongly recommended for habit, also size and markings of flowers. Pkt. 50c.

Triumph Strain. Medium large flowers; mostly bright reds and yellows. Trade pkt. \$1.25; 1/640z. \$2.75.

#### CALENDULA (Pot Marigold)

Valuable for pot culture, blooming in the winter and early spring.

Ball's Orange Improved. Large flowers of pure orange color and perfect form on long stems. **Ball's Gold.** Double golden yellow flowers on long

stems.

Ball's Lemon Queen. Lemon-yellow. Ball's Masterpiece. Rich, flowing orange with darker center. Long stems.

Ball's White. White flowers, delicately tinged with

Any of the above, Pkt. 15c; large pkt. 40c

#### CANDYTUFT Hvacinth-Flowered

Giant White. Unsurpassed strain that has been especially bred for greenhouse cut-flower use. Uniform in growth and large flowered. Pkt. 15c; 1/4 oz. 45c; oz. \$1.50.

#### CINERARIA HYBRIDA

Cremer's Wilt-Resistant. Famous for its color range. Originator's large pkt. \$1.75.

Siter's Rainbow Strain. Medium-sized flowers in showy pastel shades. Large pkt. \$2.00.

Large-flowering Superb Mixed. A wide range of beautiful colors. Large pkt. \$1.00.

Large-flowering White. Large pkt. \$1.00.

Prize Dwarf. One foot tall; immense blooms in a wide range of colors. Large pkt. \$1.50.

Blue. Large pkt. \$1.00.

#### CYCLAMEN Binnewiss Strain

These beautiful winter-blooming plants may be flowered from seed in about a year if the seedlings are picked off and grown on rapidly without interruption.

Finest Mixed Colors. 50 seeds \$1.15; 100 seeds \$1.90; 1000 seeds \$20.00.

#### **DIDISCUS**

Caerulea (Blue Lace-Flower). Produces small (1½ to 2-inch) heads of light bluish lavender flowers. Useful for spring forcing. Pkt. 15c; large pkt. 40c.

#### **GERBERA** (Transvaal Daisy)

Usually grown as greenhouse plants. The daisy-like blossoms, 3 to 4 inches across, are borne on 12 to 18-inch stems.

Jamesoni Hybrids. Colors ranging from pure white through yellow, orange, salmon, rose and ruby-red to violet. Pkt. 25c; 100 seeds 75c.

#### **GLOXINIA**

Makes an elegant plant and can be had in flower from seed the first season. Our strain is one of the best obtainable.

Perfection Mixed. Wonderful self-colored and spotted varieties. Trade pkt. \$1.25.

### LUPINUS Annual Varieties

Hartwegi Giant. This improved new giant strain reaches a height of 3 to 4 feet. There are 5 or 6 long basal-branched spikes to each plant, bearing closely placed, giant blooms. Valuable for winter forcing in the greenhouse.

King Blue. Rich Oxford-blue, enhanced by a pure

white stripe in the standard of each flower.

King Heliotrope. Striking rosy purple with a definite white stripe in the standard which greatly

adds to its beauty.

King Sky-Blue. Huge spikes of clear light blue florets, each with a narrow white stripe in the center of the standard.

King White. Glistening, pure white flowers. Exquisitely scented.

King Mixed. Contains shades of blue, pink, and white.

Any of the above, Pkt. 15c; large pkt. 40c

#### **LEPTOSYNE**

Maritima. Large, golden yellow flowers on long stems, greatly resembling coreopsis, with very fine, fern-like foliage. Good for cutting and forcing. 2 ft. Pkt. 15c; large pkt. 40c.

#### MARIGOLD

Lieb's Winter-Flowering. A fine forcing variety. Mahogany-brown; golden yellow crested center. Pkt. 25c; large pkt. 75c.

#### **NEMESIA**

Strumosa Suttoni Grandiflora. Large-flowering hybrids. Pkt. 15c; large pkt. 40c.

#### PRIMULA OBCONICA

This improved strain is vastly superior to the old type, the flowers being nearly twice as large.

Fasbender's Red. Flowers rich deep red, of enormous size. Pkt. 50c; trade pkt. \$1.25.

Mueller's Rose. Large, bright rose flowers. Pkt. 50c; trade pkt. \$1.25.

Gigantea Caerulea. Blue. Pkt. 50c; trade pkt.

Salmon Rose. Salmon-pink. Pkt. 50c; trade pkt. \$1.25.

Gigantea, N pkt. \$1.25. White. Pure white. Pkt. 50c; trade

Gigantea, Mixed. All colors. Pkt. 35c; trade pkt. \$1.00.

#### PRIMULA MALACOIDES

Glory of Riverside Imp. An excellent variety with beautiful salmon-rose flowers.

Mrs. Eriksson of Riverside. Large flowers of deep rose-red on compact plants of medium height. Lilac Beauty. Shades of soft lilac.

White Giant. Pure white; large flowers and heavy stems.

Any of the above, Trade pkt. \$1.25

#### SCHIZANTHUS (Butterfly or Fringed Flowers)

A very beautiful, easily grown annual with masses of bright flowers in a wonderful range of color. Used as pot plant for house or conservatory.

Canadian Giants. A super strain. Individual flowers 2 inches across. Plants literally covered with richly colored flowers. Pkt. \$1.00.

**Dr. Badger's Strain.** Very large flowers with wide range of colors. Pkt. 25c; large pkt. 75c.

Wisetonensis, Excelsior. A much larger flowering strain of Wisetonensis. Pkt. 15c; large pkt. 40c.

#### SOLANUM

Hendersoni New Paterson (Ornamental Cherry). Plants of dwarf, branching habit for winter decoration. Pkt. 25c; large pkt. 65c.

#### **STOCKS**

#### Giant Double Excelsion (Improved Column Type)

These produce one enormous spike of large flowers and are especially adapted to greenhouse culture, as they can be planted close.

Ball No. 16 White Improved, Medium Tall. Finest early pure white, with extra-large florets and well-formed, compact spikes.

Lilac-Lavender No. 1. Large flowered. Ball Rose-Pink. No. 11. Fairly deep, bright rose-

Chamois Pink Improved No. 9. Attractive buff and pink.

Gardenia. Glistening white.

Ball's Supreme No. 22. Extra-long, stiff stems and fine heavy spikes of silvery rose have made this the outstanding variety in its color class.

Purple Heart. No. 21. Long stemmed; bright

violet-purple.

Ruby. No. 8. Long stemmed; rich crimson-red.

### Any of the above, ½ trade pkt. 75c; trade pkt. \$1.75

Gold Standard No. 17. Creamy ivory-yellow and attractive pastel. ½trade pkt. 75c; trade pkt. \$1.75.

#### Giants of California

This superb new early-flowering group has the same branching habit as the Bismarcks but produces larger flowers on longer stems, each spike having from 40 to 50 florets blooming at the same

Golden Gate. Yellow. Monterey. Pink. Pacific. Blue. Santa Barbara. Chamois. Tahoe. Lavender. Yosemite. Rose.

Any of the above, Pkt. 25c; large pkt. 75c

#### Early Giant Imperial Stocks Improved Bismarck

A valuable group of early-flowering Winter Stocks of branching habit, 30 inches tall, and producing a high percentage of double flowers.

Apple Blossom. Blush-pink. Buttercup. Soft yellow. Chamois. Pink and cream. Dark Blue. New shade. Elk's Pride. Rich royal purple. Fiery Blood-Red. Very striking. Golden Rose. Pale golden rose. Lavender. A lovely shade. Rose-Pink. Exquisite. Santa Maria. Giant pure white. Shasta. Glistening white.

Any of the above, Pkt. 20c; large pkt. 60c

#### SWEET PEAS

Early Spring-flowering New Cuthbertson Strain and Early-flowering Spencer. See page 19.

#### Wallflower

Earliest Annual Forcing Mixed. Ideal for forcing. Pkt. 15c; large pkt. 45c.

# FRENCH'S SUPERB GLADIOLUS

Culture. Gladiolus are easily grown in any ordinary good garden soil, provided the situation is sunny. They may be planted in rows, beds, or groups 6 inches apart, covered with 3 to 4 inches of soil. Press the earth firmly around the bulbs. Water freely but always after sundown and cultivate frequently to prevent the surface of the soil from hardening. A succession of blooms can be had by planting the bulbs at intervals of two weeks from about April 15 to July 1.

#### SMALL-FLOWERED AND MINIATURE

For decorating the home, they cannot be surpassed. We urge our customers to grow these in groups of at least 10 bulbs where possible. For arrangements you may need several spikes, and one or two bulbs will not be enough.

Flicker. Medium orange; yellow throat and bright scarlet blotch. Five or 6 open florets on a sturdy spike of 15 to 16 buds. 12 for \$1.70; 100 for \$12.00.

Fluffy Ruffles. Pale yellow, laciniated and lightly ruffed. One of the best. 12 for \$1.50; 100 for \$10.00.

Loveliness. Face-up type. Pale pink with pointed petals. Odd, dainty and very adaptable for arrangements. 12 for \$1.25; 100 for \$8.00.

Ruby. Pure dark red without markings. Four or 5 open florets on a 15-bud spike. An early red miniature you need for your collection. 12 for \$1.50; 100 for \$10.00.

Snow Baby. Pure white; tall. A little beauty. 12 for \$1.50; 100 for \$10.00.

#### STANDARD GLADIOLUS

#### Pink Shades

Burma. Very deep rose, shading somewhat lighter in the throat. Seven to 10 deeply ruffled flowers

open at one time. 12 for \$1.80; 100 for \$13.00.

Leeuwenhorst. Most beautiful large, clear pink Glad today. 12 for \$1.25; 100 for \$8.00.

Lulu Hunt. Early light salmon. 12 for \$1.25;

100 for \$8.00.

Picardy. Beautiful flowers of clear soft shrimppink with flesh-pink lip, shaded deeper at the

pink with flesh-pink lip, snaded deeper at the edges. 12 for \$1.25; 100 for \$8.00.

Rose Van Lima. Lovely pure pink with white midrib and throat, dusty lavender feather deep in throat. 12 for \$1.25; 100 for \$8.00.

Spic and Span. One of the best Glads since Picture 12 for \$2.00.

ardy. Indispensable salmon-pink. 12 for \$2.00; 100 for \$15.00.

#### Yellow Shades

Gold Dust. Clear deep yellow, well-placed flowers of good substance. 12 for \$1.15; 100 for \$8.00.

Hofman's Glory. Large, well-formed yellow. 12 for \$1.25; 100 for \$8.00.

Miss Bloomington. Early deep lemon-yellow. 12 for 75c; 100 for \$6.00.

Spotlight. Large, ruffed, deep yellow, scarlet blotch. 12 for \$1.50; 100 for \$12.00.

### LARGE-FLOWERED GLADIOLUS MIXTURES. Special

Many choice Gladiolus of all colors as well as varieties.

Large bulbs. Will produce the tallest spikes with the greatest number of flowers.

12 for \$1.10; 100 for \$7.00

#### Blue, Lilac and Purple Shades

Abu Hassan. If you know and love the glossy, deep blue-violet petunia, Elk's Pride, you will also love this unique Gladiolus, which shares both the same color and sheen. 12 for \$1.50; 100 for \$10.00.

Blue Beauty. One of the best blue varieties. Light blue with edges of petals overlaid violet. 12 for \$1.25; 100 for \$8.00.

**Cardinal Spellman.** A pretty violet tone with deeper shade inside. 12 for \$1.50; 100 for \$10.00.

Elizabeth, The Queen. Clear lavender-mauve blooms with darker lines in the throat. 12 for \$1.50; 100 for \$10.00.

Lavender Dream. Beautiful lavender, 12 for \$1.25; 100 for \$8.00.

Mrs. Mark's Memory. Strong tall purple. 12 for \$1.25; 100 for \$8.00.

#### Red and Scarlet Shades

creamy blotch. 12 for \$1.50; 100 for \$10.00.

Mansoer. New deep blood-red. 12 for \$1.25; 100 for \$8.00.

New Europe. Beautiful large red. 12 for \$1.80; 100 for \$13.00.

Stoplight. New, large clear red. 12 for \$1.25; 100 for \$8.00.

Valeria. A soft orange-red. Many large flowers of beautiful form open at one time. 12 for \$1.25; 100 for \$8.00.

Vincent Van Gogh. New tall deep salmon-scarlet, 12 for \$1.25; 100 for \$8.00.

#### White Shades

Florence Nightingale. Finest Canadian white. Grows 66 inches tall, with 8 open florets and 22 buds. Straight ruffled florets with excellent substance and perfect placement. Good propagator. 12 for \$1.50; 100 for \$12.00.

Maid of Orleans. Beautiful milky white with cream throat. 12 for \$1.15; 100 for \$7.50.

Margaret Beaton. Pure snow-white with small scarlet blotch in the throat. 12 for \$1.50; 100 for \$10.00.

Morning Kiss. White with lilac stripe. Strong spike with 7 flowers open at a time. 12 for \$1.50; 100 for \$12.00.

Snow Princess. Snow-white shading to light cream in throat. Makes a tall, straight spike with six or more large blooms open at one time. 12 for \$1.25; 100 for \$8.00.

**Silentium.** Large pure white, scarlet markings. 12 for \$1.25; 100 for \$8.00.

Wanda. Sport of Picardy and one of the best creamy whites on the market. 12 for \$1.50; 100 for \$10.00.

White Gold. Huge creamy white, early. 12 for \$1.25; 100 for \$8.00.

#### GLADIOLUS FOR LATE PLANTING

Gladiolus can be had in flower in late September and October if the bulbs are retarded in cold storage. We are prepared to place in cold storage any varieties ordered before the middle of April and ship at any date required for later planting.

### SUMMER-FLOWERING BULBS

#### **AMARYLLIS** Giant American Hybrids

Improved Strain. Produces huge, open-faced flowers, the petals being broad, rounded and overlapping. The color range includes a large proportion of pink, salmon and lighter shades.

Monster bulbs: Each \$1.00; 12 for \$10.00.

Hallii (Lycoris squamigera). Hardy Amaryllis.
Beautiful, lily-shaped flower of a delicate lilacpink. Very useful for the border or among shrubbery. Each \$1.00; 12 for \$10.00.

#### **BEGONIAS** Tuberous-Rooted

Double Camellia-flowered. Flowers of the most exquisite form, resembling camellias and roses.

Dark Red, Scarlet, Pink, Salmon, Yellow,

Orange, White.

Single-flowering. Large, single flowers of great beauty, 4 inches or more across. Dark Red, Scarlet, Pink, Salmon, Yellow, Orange,

Any of the above, Each 40c; 12 for \$4.00; 25 for \$7.50

#### Multiflora

Flamboyant. Scarlet-red. Cluster flowered. 12 for \$3.25; 100 for \$25.00.

Mme. Helen Harms. Soft yellow. Cluster flowered. 12 for \$4.00; 100 for \$30.00.

Mme. Frene Yesser. Light pink. Cluster flowered. 12 for \$6.00; 100 for \$40.00.

Mme. Richard Galle. Copper. Cluster flowered. 12 for \$3.25; 100 for \$25.00.

#### CALADIUM

Fancy-Leaved. Fine for decorating the conservatory, greenhouse, and window boxes, also for planting outdoors when ground has become warm. Each 45c; 3 for \$1.20; 12 for \$4.00.

#### CALLA LILIES

Golden Calla (Zantedeschia Elliottiana). Pure golden yellow Calla of easy culture. Plant De-cember 1 for midwinter bloom; plant February 1 for Easter bloom.

Top size: 12 for \$9.00; 100 for \$60.00. Jumbo bulbs: 12 for \$10.00; 100 for \$70.00.

#### DIELYTRA

Spectabilis (Bleeding-Heart). Fine for spring planting in the perennial border and as pot plants. Each \$1.00; 12 for \$10.00.

#### **GLOXINIA** Delivery in January

Beautiful summer-flowering plant producing large, tubular flowers of gorgeous coloring. Bulbs potted in light, sandy loam in January bloom in June or July. Strong flowering bulbs in separate colors.

Blanche de Meru. Rose, white throat. Emperor Frederick. Scarlet and white. Emperor William. Violet and white. Mont Blanc. White.

Queen Wilhelmina. Soft rose.

Violacea. Soft violet. Mixed.

Any of the above, Each 50c; 12 for \$5.00; 25 for \$9.25

#### **GLORIOSA**

Rothschildiana (Superior to Superba). Splendid climber; can be grown in greenhouse or outdoors in sheltered spots. Large, showy, lily-like, bright yellow flowers changing to deep scarlet. Blooms all summer and fall. Each \$1.25; 12 for \$12.00.

#### ISMENE

Calathina (Peruvian Daffodil). Large, white, fragrant, amaryllis-shaped blooms. Easy to grow in a sunny position. Plant outdoors in spring. Each 90c; 3 for \$2.50; 12 for \$9.50.

#### HARDY LILIES

#### Beautiful in form and color.

Auratum. The magnificent Gold-banded Lily of Japan. Large white flowers with a golden band down the center of each petal. The fragrant flowers, heavily spotted crimson, are carried on strong stems 3 to 6 feet high. Stem rooting; plant 8 inches deep. 12 for \$15.00; 100 for \$100.00.

**Henryi.** This beautiful variety closely resembles the Speciosum type, and has been called "Yellow Flowers rich apricot-yellow, with Speciosum." brown spots.

Monster bulbs: 12 for \$7.20; 100 for \$55.00.

Philippinense Formosanum. A fine, hardy Lily. A gorgeous large, pure white trumpet, tinted rose on the outside. Of large size, splendid form and richly fragrant. Blooms from September to frost. Height 4 to 6 feet. 12 for \$5.00; 100 for \$35.00.

Speciosum Rubrum. Rosy white, heavily spotted crimson.

Monster bulbs: 12 for \$12.00; 100 for \$80.00. Extra selected: 12 for \$15.00; 100 for \$100.00.

Tigrinum Splendens (Tiger Lily). Bright reflexed, orange-red flowers spotted black. Very showy garden Lily. Late blooming. 12 for \$4.80; 100 for \$35.00.

#### **TUBEROSES**

Mexican Everblooming. Single, pure white blooms in July and August. Very fragrant. 12 for \$1.25; 100 for \$10.00.

Double Pearl. Pearly white, double blooms. 12 for \$2.00: 100 for \$15.00.

#### ACIDANTHERA MURIELAE

Beautiful new introduction from western Abyssinia; tall rigid stems, 3 feet or more, with many very sweetly scented, large, pure white flowers about 4 inches across, with crimson-maroon blotch. Excellent for cutting. Mid-August to September. One of the best introductions of recent years. Easily grown in the open and requires the same treatment as the open and requires the same treatment as the large-flowered gladiolus. The flowers are never damaged by wind or rain. 12 for \$2.25; 100 for \$15.00.

## HYBRID TEA ROSES

- **Blanche Mallerin.** Pat. 594. Pure white; fragrant. Healthy, upright plants with beautifully formed flowers. Each \$2.00; 3 or more, \$1.75 each.
- Capistrano. Pat. 922. Well-formed, large blooms of fine substance; clear rose-pink. Tall, shapely plant. Each \$2.25; 3 or more, \$2.00 each.
- Charles Mallerin. Pat. 933. This gorgeous new Rose has buds and blooms of midnight crimson velvet, the "blackest" big red Rose to date, Each \$2.50; 3 or more, \$2.20 each.
- Chrysler Imperial. Pat. Pending. This new, deep crimson All-America Award winner is the latest of today's Roses. In fragrance alone, it is something special. So is it in form; and again, in its rich, unfading, unbluing crimson color. \$3.00 each; 3 or more, \$2.65 each.
- **Condesa de Sastago.** Fragrant, bicolor flowers of yellow and raspberry-red. An extra good performer. Each \$1.50; 3 or more, \$1.30 each.
- Countess Vandal. Exquisite form and color. Copper and salmon. Superb for cutting. Each \$1.50; 3 or more, \$1.30 each.
- **Crimson Glory.** The perfect deep crimson Rose—velvety and deliciously fragrant. Each \$1.75; 3 or more, \$1.55 each.
- **Debonair.** Pat. 677. High-centered flowers of primrose-yellow passing to butter-yellow. Very fine foliage. Each \$1.75; 3 or more, \$1.55 each.
- Eclipse. Pat. 172. Elegant, streamlined buds of rich golden yellow. Good stems and plant. Fine for boutonnieres. Each \$1.75; 3 or more, \$1.55 each.
- Editor McFarland. Deep pink flowers with reflexed petals. Fragrant and healthy. Each \$1.50; 3 or more, \$1.30 each.
- Etoile de Hollande. Delightful crimson color and fine form; true Rose fragrance. Each \$1.50; 3 or more, \$1.30 each.
- Forty-niner. Pat. 792. A brilliant new bicolor Rose. Vivid orient-red with chrome-yellow reverse. Vigorous plant. Each \$2.25; 3 or more, \$2.00 each.
- Fred Howard. Pat. 1006. All-America Award winner for 1952. Golden yellow buds tinted light red open to full-bodied, 50-petaled blooms of rich buff-yellow, lightly brushed with golden orange and pink. \$2.50 each; 3 for more, \$2.20 each.
- **Good News.** Pat. 426. Coppery pink bud opening to very double flower of shell-pink with coppery center. Rich perfume. Each \$1.75; 3 or more, \$1.55 each.
- **Grande Duchesse Charlotte.** Pat. 774. Lovely begonia-rose, with petals recurved. Tall, open plant. Each \$1.75; 3 or more, \$1.55 each.
- Helen Traubel. Pat. 1028. A plant with big, sturdy, tall canes producing lots of delicate, clear tints of apricot and porcelain-pink. Each \$2.75; 3 or more, \$2.40 each.
- Horace McFarland. Pat. 730. Rich buff-salmon turning to coral-pink—pleasing at all stages. Large, long-lasting blooms. Low, compact. Each \$1.75; 3 or more, \$1.55 each.

- Kaiserin Auguste Viktoria. Shapely, long white buds with lemon center. Splendid for cutting. Each \$1.50; 3 or more, \$1.30 each.
- **Katherine T. Marshall.** Pat. 607. Sparkling warm pink on an erect, hardy plant. Fruity fragrance. Each \$1.75; 3 or more, \$1.55 each.
- Lowell Thomas. Pat. 595. Lemon-chrome with high cupped centers. Light tea fragrance. Lustrous green foliage. Each \$2.00; 3 or more, \$1.75 each.
- Mirandy. Pat. 632. A huge, deep crimson bloom of great depth. Rich Damask fragrance. Blooms continuously. Each \$2.00; 3 or more, \$1.75 each.
- Mme. Cochet-Cochet. Pat. 129. Long pointed buds of coppery pink; large, semi-double flowers. Each \$1.50; 3 or more, \$1.30 each.
- Mrs. Pierre S. du Pont. Golden yellow; double, fragrant. A very fine bushy plant with shining dark foliage. Each \$1.50; 3 or more, \$1.30 each.
- New Yorker. Pat. 823. Fiery red blooms on long, stiff stems. A brilliant red that does not fade or blue. \$2.00 each; 3 or more, \$1.75 each.
- Peace. Pat. 591. Enormous flowers of soft yellow edged and flushed pink; the pink suffuses the whole bloom as it ages. Wonderful stems and foliage. Each \$2.50; 3 or more, \$2.20 each.
- Radiance. Two-toned pink blooms of globular form. Very dependable and widely known. Each \$1.50; 3 or more, \$1.30 each.
- San Fernando. Pat. 785. Glowing currant-red; beautiful form and heavy texture. Very fragrant. Each \$1.50; 3 or more, \$1.30 each.
- Soeur Therese. Buttercup-yellow, marked carmine in the bud stage. Tall plant. Each \$1.50; 3 or more, \$1.30 each.
- Sutter's Gold. Pat. 885. All-America Rose for 1950. Brilliant golden buds, shaded coppery orange and vermilion; intensely fragrant. Long, sleek buds on straight stems with few thorns; perfect for cutting. \$2.25 each; 3 or more, \$2.00 each.
- **Symphonie.** Pat. 958. This new pink Rose from the originator of Peace has the highest rating of any pink introduced last year. It is one of the best new Roses; has very large blooms with silken petals, gorgeous bud form, and intense fragrance. \$2.50 each; 3 or more, \$2.20 each.
- Tallyho. Pat. 828. Handsome blooms of unique, luscious raspberry-rose; truly two-toned, the outside a darker shade of the same rich color. It holds its color remarkably well. \$2.00 each; 3 or more, \$1.75 each.
- **The Doctor.** Very large, fragrant blooms of satiny pink; long pointed buds. Each \$1.50; 3 or more, \$1.30 each.

#### **CLIMBING ROSES**

- **Blaze.** Brilliant scarlet-crimson blooms in large clusters. A repeat bloomer when established. Each \$1.50; 3 or more, \$1.30 each.
- City of York. White. Hardy and strong growing Very fragrant. Each \$1.75; 3 or more, \$1.55 each

#### Climbing Roses, continued

- **Doubloons.** Pat. 152. A good yellow climber, hardy and vigorous. Buff-yellow flushed apricot; spicy fragrance. Each \$2.00; 3 or more, \$1.75 each.
- **Elegance.** Early yellow. Long buds; large, shapely blooms on long stems. Each \$1.75; 3 or more, \$1.55 each.
- New Dawn. Just like Dr. W. Van Fleet but a repeat bloomer. Each \$1.50; 3 or more, \$1.30 each.
- Paul's Scarlet Climber. Great clusters of in-tensely scarlet bloom. Makes a gorgeous sight for several weeks in June. Each \$1.50; 3 or more, \$1.30 each.

#### FLORIBUNDA ROSES

- Irene of Denmark. Pat. 889. Blooms are large, double, graceful and a clean sparkling white. \$1.50 each; 3 or more, \$1.30 each.
- Ma Perkins. Pat. 1143. Winner of 1953 All-America Award. Daintily formed buds of soft sweet pink open to spicily fragrant, 25-petaled blooms of shell-pink, often dusted with tiny freckles of deeper pink. \$2.25 each; 3 or more, \$2.00 each.
- Vogue. Pat. 926. 1952 Floribunda All-America winner. A rich coral-rose. Double, beautifully formed, unusually fragrant blooms, on a splendid plant. \$2.25 each; 3 or more, \$2.00 each.

### GARDEN TOOLS AND EQUIPMENT

#### LAWN MOWERS

- Pennsylvania Great American. 10-in. rubber-tired wheels; ball-bearing action. It has 5 extra-wide crucible tool steel blades, oil hardened and tempered; lower blade with raised edge. 17-in. cut, \$33.35; 19-in. cut, \$36.60.
- Pennsylvania Meteor. Built of aluminum by Penna. Lawn Mower Co. Weight only 36 lbs. Pushes easily. Equipped with rubber tires. 10-in, wheels, 5 crucible steel blades. 16-in. cut, \$36.60; 19-in. cut, \$39.00.
- Pennsylvania Combined Trimmer and Edger. With this machine, which consists of the Pennsylvania Ball-bearing Trimmer, equipped with a steel disc and a small plow, you can trim the overhanging grass along the edges of paths and flower beds. \$24.75 each.
- Reo DeLuxe Royale Power Mower. Start, stop, speed up or slow down with "magic touch" control for clutch and throttle. 1 h.p. 4-cycle easy starting engine, all steel chassis, 5-blade reel. The handle adjusts to height that suits you best. 21-in. cut, \$136.95.
- Reo DeLuxe Trimalawn Power Mower. "Magic touch" control. The new DeLuxe Trimalawn mows your lawn quickly, easily, smoothly. Powered by a sturdy 1½ h.p. engine, it has the capacity to mow up to 4 acres per day, climb steep grades, cut through toughest grass, and mow close to trees, hedges, walls and other barriers. Snow plow attachment extra, 25-in. cut, \$231.00.
- Grass Catchers. For mowers. 17 to 22 in. \$4.00. Parkerette Lawn Sweeper. 27-in., with semipneumatic tires. \$41.00.
- Lawn Edger. Planet Jr. A simple steel disc grass edger device, with a flange that runs on the cement path, to cut away the grass which hangs over the edge of the walk. \$2.75.
- Edging Knives. For trimming edges of paths, etc. American. With handle. \$2.35.

#### **CULTIVATORS**

- No. 4 Planet Jr. Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow. \$31.95.
- No. 11 Planet Jr. Double and Single Wheel Hoe, Cultivator, Plow and Rake. \$22.50.
- No. 25 Planet Jr. Hill and Drill Seeder, Double and Single Wheel Hoe, Cultivator and Plow. \$36.95.

- No. 16 Planet Jr. Single Wheel Hoe, Cultivator, Rake and Plow. \$14.95.
- No. FW3. Floral Lightweight. Tines 4 in. long. Width 31/4 in. Handle 4 ft. long. \$2.20.
- No. SC4. Garden. Speedy 4-tine. Four sharp-pointed curved tines, 4 in. long. Width 5 in. Handle 41/3 in. long. \$2.45.
- **Garden, Invincible.** Adjustable forged steel blades. Steel socket and head. Every part detachable. Spring neck; ash handle, fire hardened.

		Teeth	Handle	
No.	ICG3	3	4 ft. long\$2	00
No.	IGC5	5	4½ ft. long 2	40

#### HIGH-GRADE TOOLS and SUPPLIES for GARDEN and GREENHOUSE

- Aprons. Made of light weight Ameripol. 34 x 45 in. \$3.50.
- Aprons. Blue denim. \$2.25.
- Aprons, Koroseal.  $29 \times 45$  in. \$1.75.
- **Asparagus Buncher.** Saves time, and bunches are always uniform. \$5.75.
- Asparagus Knives. Fine quality steel. Square blades. 75c.
- Asparagus Tape. 1000-yd, spools. Fast colors: green and red. \$8.50.
- **Axe, Kelly Perfect.** No axe over 4 lbs. Single bit \$4,55; Double bit \$5.15.

### Baskets, Oak Splint Farm. Handle hole regular.

1-bus. \$2.70; 2-bus. \$3.80; 3-bus. \$5.30.

Baskets, Split or Chip. With handles. 1/2-bus. \$4.50 per doz.

Vegetable and Berry. Made light for gathering fruits, vegetables and flowers. \$2.25.

Berry Boxes. Qt. size. 100 for \$2.50; 1000 for \$20.00.

Bellows, Plant Duster, No. 300. \$4.50.

Brooms, Corn. Extra quality. \$2.50. Rattan Road. 16-in. push \$3.00.

- Bush Hooks, True Temper, Bloods Forged Steel No. 10. Single edge; strap style. 3½-lb. head; 3½-in. point; 11-in. cutting edge. Complete with 36-in. curved handle. \$3.80.
- **Dibbles, No. 218.** Regular size, polished iron point, \$1.40. **No. 219.** Small size, polished iron point, \$1.15.
- Duster, Dobbins. A fine powder duster with two-way cap or nozzle. \$2.75.
  Dobbins. An outstanding 3-lb. home garden duster. \$4.50.
- Flower Cutter-Holder, FH-3. Wiss. Cuts and holds hard-to-reach flowers with one hand—one easy motion. Length 18 in. \$3.25.
- Fork, Digging, English No. AD. For hard soils. Square times  $\frac{5}{8}$  x  $\frac{1}{2}$ -in., tapering to  $\frac{1}{4}$  in. at chisel point. Penetrates hardest soil. Head  $7\frac{1}{4}$  x 13 in. Fitted with True Temper steel D top on handle. \$3.40.
- Fork, Spading, No. 300. 3-tine. Length over all, 11 in. \$1.25.
- **Forks, Spading.** Best grade: tines spear-pointed; handle strapped both sides. 4-tine; D-handle. \$3.00.
- Fork, Manure. Standard Pattern. 13-in. oval tines; width at points 10 in. Bent handles. Most common type, ideal where manure is coarse or mixed with straw or cornstalks.

Four tines No. 044 No. 04D	Handle 4 ft. long \$3 32-in. IDL 3	00 10
Five Tines No. 054 No. 05D	Handle 4 ft. long	25 35

- Fork, Spading, Ladies' Lightweight, No. B4D. Ideal for use by boys, ladies or in light garden soil and flower beds. Four 8½-in. diamond-back tines. Polished faced. Tubular ferrule. 30-in. fire-hardened ash handle with JL steel D top. \$2.30.
- Garden Lines. Best quality white cotton solid braided. 96 ft., \$2.25.
- **Garden-Line Reels.** Small size, \$2.50; Iarge size, \$3.00.
- Glazing Points, Peerless. Made in three sizes: No. 1, for small single thickness glass; No. 2, for medium double thickness glass; No. 2½, for large double thickness glass. \$1.00 per 1000.
- Gloves, Green Thumb. Smartly styled with actual green thumbs, these gloves give practical, economical hand protection. Washable. Sizes: Small, medium, large. 89c.
- **Gloves.** Heavy, to protect against briars, etc. \$3.75.
- **Grape Bags.** Protect grapes against insects and birds. \$2.50 per 100.
- **Grass Hooks or Sickles.** Imported English. Forged from the finest quality tool steel. Heavy riveted back; thin blade. \$2.85.
- Grass Hooks, Kelly Perfect, No. 4. Oval-shaped grip of select quality hickory, fire-hardened finish. \$1.25.

- Grass Hook, True Temper, No. 2. A new light-weight grass hook with a narrow blade properly curved for maximum efficiency. Weight only 8 ozs. \$2.00.
- Hanging Baskets, Wire. Painted Green. Can be suspended anywhere, indoors or out. 6-in., 75c; 8-in., \$1.00; 10-in., \$1.15; 14-in., \$1.35; 18-in., \$1.50.
- Hammers, Plumb. Best quality steel. \$3.00.
- Hoe, English Scuffle. Forged steel; positively the best. 6-in. \$1.85; 8-in., \$2.25.
- Hoe, Garden, Dynamic, No. T061/4. Taper forged blades are full polished with keen sharpened edges and sides for efficiency. 4½-ft. spring-neck ash handles, fire hardened. Blade width 6¼ in.; blade depth 2¾ in. \$2.35.
- Hoe, Garden or Field, Standard Design, No. G06½. Socket or shank pattern. Polished blades have sharp cutting edge. 4½-ft. springneck ash handles, fire hardened. Blade width 6¼ in.; blade depth 4¼ in. \$2.25.
- Hoe, Garden Forged Steel Weeding, No. 2PF. 4½-ft. ash handles. fire hardened. Blade width 35% in.; blade depth 8½ in. \$2.10.
- Hoe, Onion, No. \$713/4. Square top. Shallow polished blade. 41/3-ft. ash handle, fire hardened. Shank pattern, long plain ferrule. Blade width 7 in.; blade depth 13/4 in. \$2.20.
- **Hose, Garden.** Supplex plastic hose. Heavy Duty, ½ in. 50 ft. \$10.50; 25 ft. \$5.95. Imperial, ½ in. 50 ft. \$14.50; 25 ft. \$8.00.
- Hose, Garden. Navy special ¾-in. black rubber hose. 35c per ft.
- Hose Clamps, Galvanized. 1/2 and 3/4 in. 10c each
- Hose Couplings, Brass. 34 in., 50c; \$5.00 per doz.
- Hose Menders. For ½ in. and ¾-in. hose. 20c each; \$1.75 per doz.
- **Hose Nozzle, Rain King.** A very popular adjustable nozzle. \$1.50.
- **Hose Nozzle, Flaring Rose.** Has five rows of fine perforations. Excellent for sprinkling flowers. \$1.25.
- Hose Nozzle, Shutoff. \$2.75.
- Hose Nozzle, Greenhouse Spray. Heavy brass. 3-in. \$1.10; 4-in. \$1.75.
- Hose-Real-Reel. Entirely different from other portable reels. This reel connects with the faucet by means of a patented leak-proof revolving-joint stuffing-box coupling on the side of the reel. Holds 150 ft. \$16.50.
- **Hotbed Mats.** For protecting hotbeds and cold-frames. Waterproof one side. 76 x 76 in. for two sash. \$9.50 each; 40 x 76 in., for one sash. \$6.00 each.
- Knives, Horticultural, No. 190. Budding knife with stationary genuine ivory budder. \$3.75.
  No. 716. Budding and grafting knife, 2 blades (budding blade and grafting blade). \$3.50.
- Labels, Perfect Garden. Markings with an ordinary lead-pencil remain perfectly legible for years. Border size, 5 in., \$1.25 per doz.; \$9.25 per 100; Rock-garden size, 4-in., \$1.15 per doz.; \$7.90 per 100; Show-garden size, 7-in., \$1.50 per doz.; \$11.25 per 100.

Labels, Simplex Weatherproof. Writing is protected by a transparent cover and will last for years if done with lead pencil.

**No. 1.**  $3 \times \frac{1}{2}$  in. 60c per doz.; \$3.75 per 100.

**No. 2.** 4 x ¾ in. 85c per doz.; \$5.50 per 100. **No. 3.** 5 x 1 in. \$1.25 per doz.; \$7.50 per 100.

Labels, Simplex Green Weatherproof. Easily marked with a sharp, pointed steel stylus, which

cuts through to the white base. **No. 31.**  $3 \times \frac{1}{2}$  in. 60c per doz.; \$3.75 per 100. **No. 32.**  $4 \times \frac{3}{4}$  in. 80c per doz.; \$5.50 per 100.

No. 33. 5 x 1 in. \$1.25 per doz.; \$7.50 per 100.

Labels Wood. Pointed and Painted.

Pot		Gard	den
100	1000	100	1000
4 in\$0 70	\$5 25	8 in\$1 25	\$10 25
5 in 75		10 in 1 75	12 00
6 in 95	6 90	12 in 2 50	19 50

Labels, Tree. Copper-wired and painted.  $3\frac{1}{2} \times \frac{5}{8}$ in. 85c per 100; \$7.00 per 1000.

Lawn Sprinkler, Naturain. Your watering job can be done in a matter of minutes, not hours. Use 5 to 30 ft., depending on size of lot. Naturain gives over 20 ft. spread of water. Units are 5 ft. long. Primary unit \$2.95; Extension unit \$2.75.

Lawn Sprinkler, Rain King Model K. A turn of the control button sets this amazing New Rain King for any desired area, 5 to 50 ft. in diameter. \$8.50.

Lawn Sprinkler, Rain King Model H. Puts out more water, over 300 gals. per hour on 20 lbs. pressure. \$7.65.

Lawn Sprinkler, Rain King Model D. The patented double nozzles can be set to water small or large circles, long narrow strips, hard-to-reach corners. \$5.95.

.awn Sprinkler, Skinner Spray-Wave. Will cover area  $40 \times 40$  ft. \$22.50.

Leaf Rack. Can be used on any wheelbarrow with removable sides. Made of galvanized wire bolted to a wooden base. \$16.95.

Mattock, Garden Cutter, True Temper, No. 200H. An ideal general-purpose tool. Weight of head 3 lbs.; No. 7 eye; length 13 in. Width of cutter 2½ in.; length of cutter 3¾ in. Width of blade 3 in.; length of blade 51/2 in. Fitted with 36-in. white lacquer hickory handle. \$3.50.

Nails, Wall. For fastening climbing vines. 1-in., \$4.00 per 100; 1½-in., \$5.35 per 100; 2-in., \$6.50 per 100.

Paper, Celery. Width 36 in. \$4.25.

Paper, Wax. 24-36, white or green. Ream \$5.00.

Plant Ties, Dura Twist. 7 in. long. Weatherproof; waterproof. Made of plastic-coated wire, they're easy to twist. 25c per 100.

Plant Ties, Twist-Ems. Well-known brand to hold plants to stakes. 4-in., 25c for 200; 8-in., 25c per 100; 16-in., 50c per 100.

Raffia. Tough, pliable grass for tying plants. Natural color, Ib. 60c; 5 lbs. \$2.25. Dyed green, Ib. \$1.50.

Rakes, Bamboo. 18-in., \$1.50; 24-in., \$2.00; 30-in., \$2.75.

Rake, Brume, Lawn Fan Shape, No. FBR22. 22 flat, flexible spring teeth. \$1.60.

Rake, Garden, No. T14. Dynamic, 14-tooth level head. Width of head 1434 in. \$2.20.

Rake, Garden, No. B15. 15-tooth, with elongated bow, forged from a solid bar of steel. \$2.45.

Rakes, Disston Lawn. Fitted with 24 flat spring teeth well supported. \$3.60; 18 flat spring teeth, \$2.75.

Rakes, Rugg. 28-tooth, steel bows. \$2.50. Teeth 50c per doz.

Roller, Water-Ballast. Fill it with water which will weight it up to any number pounds desired. Ball axle bearings. No. 601. Length 24 in.; diam. 14 in.; weight empty, 70 lbs.; filled, 175 lbs. \$19.00.

No. 602. Length 24 in.; diam. 18 in.; weight empty, 85 lbs.; filled 265 lbs. \$22.00.

No. 603. Length 24 in.; diam. 24 in.; weight

empty, 100 lbs.; filled, 420 lbs. \$28.00. **No. 604.** Length 24 in.; diam. 32 in.; weight empty, 130 lbs.; filled, 500 lbs. \$31.00.

Saws, Disston's No. 55 Pruning and Shear. This is the best combination saw and shear made. Curved blade makes it easy to engage and to The hook will saw the higher branches of a tree. take a ¾-in. or smaller limb. \$6.80.

Saw, Pruning, Disston No. 169. 12-in. blade. \$3.80.

Saw, No. D27. A superior saw for tree-surgery work. Steel blade 6 in. wide at butt; 11/4 in. at the point; 26 in. long. \$7.20.

Saw, Disston No. 114. Pruning saw, 8 points to inch, cuts on draw stroke. Malleable iron docket with hook, \$4.30.

Scythe, Sorby English. Has a riveted back; broad, thin, light blade. Best scythe for cutting grass. 32-in. \$3.35.

Scythe Handles. Made of hardwood, well finished. \$4.25.

Scythe Stones. Darby Creek, 65c; Talacre, \$1.00. Carborundum files. \$1.25.

Scythe, True Temper Kelly Perfect Featherweight. Blade length 28 to 30 in.; blade thickness .055 to .065 in.; blade width 1½ to 15% in. heel width 2% to 2½ in. \$3.50.

Shears, Florists, No. 4258. Used for cut-flower wire, etc. \$3.00.

Shears, Hedge, Disston No. 30. 8-in. \$4.90. No. 30. 10-in. \$5.20. No. 36. 8-in. \$3.50.

Shears, Hedge, Electric, Sunbeam. The superior trimmer with powerful motor designed to fit inside the handle and so light weight (4 lbs.). 12-in. cutlery steel blades, hardened and precision ground. 110 V. AC-DC. \$46.50. Extension Cord, 50 ft. \$4.50; 100 ft. \$8.25.

Shears, Hedge, True Temper No. TD, Dynamic. A precision tool. 8½-in. full polished blades. Overall length 21 in., Wt. 2½ lbs. \$3.50.

Shears, Hedge, Wiss. Very light in weight. Fitted with rubber shock absorber which takes the jolt out of hedge cutting and reduces fatigue.

Length of Blade 8½-in.....\$4 75 No. 8½-E No. 91/2-E 

Shears, Lopping, Long-Handled Pruners, No. 75, Multi-Power. Easily cuts 13/4 to 2-in. branches. Handles 22 in. long. Overall length 31 in. \$7.40.

- Shears, Lopping, Long-Handled Pruners, No. 528 Professional Pruner. Cuts 1½-in. limbs. Overall length 23 in. \$5.75.
- Shears, Forrester Lopping. Forged from the best quality steel. Patented slide-shift power slot that gives great extra power in the middle of a difficult cut by the simple shift from one notch to the next. No. 1, 20 in. long, \$8.40; No. 2, 27 in. long, \$9.40; No. 3, 34 in. long, \$11.20.
- Shears, Pruning, Wiss Hy-Power, No. 908. A new, effortless cutting action that simplifies pruning. Length 8 in. \$2.75.
- Shears, Pruning, Snapcut. Unequaled for ease of operation, making a clean sharp cut which leaves no ragged edges. Length 8 in. \$2.75. No. 419. Aluminum, \$2.75. 6-in. Ladies' \$2.10.
- **Shears, Grass, Wiss, No. 5600.** Rugged strength for toughest work. Professional pattern with offset handles. Tension bolt. \$2.50.
- Shears, Grass, Miracle. Revolutionary new basic design makes these the easiest working shears ever. Blades cannot stick shut or spread out of alignment. Cuts thinnest or toughest grass or weeds. No spring or rivet pressure on blades, which are oil hardened and hollow ground. \$3.25.
- Shears, Grass, No. 1906. Employs the same levelcut action as Miracle but made with pressed steel handles and shorter hollow-ground tempered edge blades. \$2.25.
- Shears, Grass, Doo-Klip. Keeps the hand off the ground. Operated by an easy up-and-down movement. \$1,95.
- Shears, Grass Sheep, No. 41, 20th Century. The finest quality produced in this country, being a replica in design of the world-famous T. U. S. English Sheep Shears. Oil tempered edge; half-polished blades with large double bows. \$3.75.
- Shears, Grass Sheep. Oil tempered edge; blades half polished. \$3.25.
- Shears, Border. American. 9-in. blades, 36-in. handles, natural finish. \$5.50.
- **Shovels.** Featherweight, short handle, round point. \$3.10. Square point, \$3.10.
- Shovels. Featherweight, round point, long handle, \$3.10. Square point, \$3.10.
- Shovel, Snow, True Temper, No. 118A. Onepiece aluminum alloy blade. Ribbed for extra strength. Blade 18 x 15 in.; overall length 49 in. \$3.40.
- **Sod Lifter, No. 1.** Blade and 18-in. shank forged from solid steel. Polished blade 9 in. wide, 5 in. deep. 32-in. ash handle, fire hardened. IDL steel D top. Tubular ferrule. \$5,50.
- **Soil Soaker.** Made of canvas. The water seeps through at every pore and will not wash the lightest soil; it goes down deep to the heavy root system where it is more beneficial than light surface sprinkling. 12 ft. \$1.80; 18 ft. \$2.40; 30 ft. \$3.70; 50 ft. \$6.00.
- Soil Test Kits, Sudbury. Home gardener Model D (20-test kit for nitrogen, phosphorus, potash and acidity), complete, \$2.95; Club model size (50 tests), \$5.89; DeLuxe Model, \$29.95.
- Spades. Short handle, \$2.75, long handle, \$2.75.
- Spade, Garden, No. HGS. Curved blade. Taper forged blades and sockets. Narrow blade, extra handy for all-purpose home use. Blade 4½ x 5½ x 11½ in. \$3.25.

- **Sprayer, Blizzard.** Continuous hand sprayer with copper tank and brass pump. Qt. size. \$4.95; pt. size \$3.50.
- Sprayer, Bottle, Bronx. Excellent for spraying house plants. Qt. size \$2.10; pt. size \$1.90.
- Sprayer, Han-D-Sprayer. 1 qt. Sturdily constructed of zinc alloy die cast; rust-proof body parts. \$2.95.
- Sprayer, Justrite, Funnel-Top. Armco zinc-grip steel tank. 2-gal. capacity. \$ 7.45.
- **Sprayer, Lightning.** 3½-gal. capacity, fixed nozzle and extension rod. \$10.25.
- Sprayer, Smith Banner Compressed Air. 4-gal. capacity, fixed nozzle and extension rod. \$13.95.
- Sprayer, Smith E-Z Knapsack. 5-gal. Armco zinc-grip steel tank. So constructed and engineered that it surpasses any other knapsack sprayer. \$34.19. Copper tank, \$52.61.
- Sprayer, Centrospray. For sprinkling water and for dusting powder. Long curved tube reaches underside of leaves. \$1.50.
- Sprayer, Wheelbarrow, 60 BG. 18-gal. Smith Streamline armco zinc-grip steel tank; balloon tire. The 18-gal. bucket tank is narrow, for wheeling between narrow rows. An excellent wheelbarrow sprayer for greenhouse work. \$60.64.
- Spreaders, Lawn Master. Rubber tires and handle grips. All metal. Accurate rate control. Model Capacity Width

20	20 lbs.	18 in\$10	25
40	40 lbs.	18 in 12	
241D	70 lbs.	24 in 41	50
361D	110 lbs.	36 in 53	

**Stake Fasteners, Everlasting.** Supporting stakes and wires that cross each other above your greenhouse benches are definitely tied to each other when you use Everlasting Stake Fasteners. \$2.30 for 500.

STAKES

 Heavy Dahlia.
 Green, tapered and pointed.

 Length
 Doz.
 100
 Length
 Doz.
 100

 3 ft....\$1 80
 \$13 75
 5 ft....
 2 90
 \$23 75

 4 ft....
 2 35
 18 60
 6 ft....
 3 60
 28 75

Cane. Pencil thickness painted green

	THE CALL	CILLICOS, 1	minucu green.	
Length	100	1000	Length 100	1000
$1\frac{1}{2}$ ft	\$1 00	\$8 00	3½ ft\$2 0	0 \$15 50
2 ft	1 25	9 50	4 ft 2 1	
$2\frac{1}{2}$ ft	1 50	11 75	5 ft 2 2	
3 ft	1 75	14 00	6 ft 3 00	

- **Wood, Hyacinth.** Pencil thickness, painted green. 12-in., 80c per 100; \$6.00 per 1000; \$12.00 for 2000. 18-in., \$1.00 per 100; \$7.50 per 1000; \$15.00 for 2000.
- Stakes, Plant. Of medium weight, 1/4 in. diameter tapered, pointed and painted green.

Length Doz.	100	Length Doz.	100
$1\frac{1}{2}$ ft\$0 60	\$3 10	$3\frac{1}{2}$ ft\$1 35	\$10 00
4 It 85	4 80	4 ft 1 60	11 75
2½ ft 95	6 75	5 ft 1 95	15 25
3 ft 1 15	8 25		

Supports, Plant, Adjusto. Consists of a stake  $\frac{7}{6}$  in. square and of different lengths, as may be required.  $1\frac{1}{2}$  ft. high, each 15c; doz. \$1.25; 2 ft. high, each 20c; doz. \$1.50; 3 ft. high, each 30c; doz. \$3.20; 4 ft. high, each 35c; doz. \$3.60; 5 ft. high, each 40c; doz. \$4.00; 6 ft. high, each 45c; doz. \$4.50.

- Thermometers. No. 5448. Maximum and Minimum. This thermometer tells the temperature now and tells what the temperature was at both extremes (hot and cold) since the last setting. \$10.00.
- Thermometers. Taylor tested instruments. No. 5316, Temprite Window. 8½ in. White. \$2.00. No. 5127. Utility Wall. 8½ in. White. \$2.00. No. 5400S. Black Tin Case. 12 in. \$3.50; IAPI Indoor—Outdoor. Ivory. \$7.50.
- Tree Pruners, Disston. Has carbon steel blades, accurately ground to give a perfect cut. 12 ft. \$6.00; 8 ft. \$4.50; 6 ft. \$4.00.
- Tree Trimmers, Tip Top, No. 1312. A patented pruner in two 6-ft. jointed sections which are easily and quickly assembled to make a 12-ft. tree pruner. A 12-in. high-quality saw blade is available for attaching to pruner head. \$6.00.
- Trowels, Johnson Steel, No. 211. These have one-piece steel blade and shank. 6 in. \$1.50.
- Trowels, Johnson Steel, No. 214. A well-balanced tool for the professional as well as the gardener who appreciates the very best in quality trowels. \$2.35.
- Trowel, Stainless Steel, No. TS. Rustless. Sharp semi-pointed blade is 5½ in. long, 3¼ in. wide. \$1.50.
- Trowels, Transplanting, No. 217. The blade and shank are made of one piece of heavy sheet steel. 6 in. 35c; 7 in. 50c.
- Trowels, Transplanting Hoe, No. 217A. Blade and shank hammer forged from one piece of steel. 7 in. \$1.60.
- Twine, Jute. For tying plants and vines. Soft and very strong. 2 and 3 ply. Ball, 50c; lb. 80c.
- Twine, Sea Island Cotton. Green. Box, 12 balls. \$2.25; 1-Ib. cone \$2.75.
- Twine, Green Silkaline. Very strong; used for tying plants and flowers. Spool 50c; 8 spools \$3.50.
- **Twine, Tarred Maline.** Used for tying up evergreens for winter. Lb. 90c.
- Twine, Binder. 5-lb. ball \$2.25.
- Vine Guide and Support. For training and supporting ivy and all other vines, etc. on brick, stucco, stone and cement walls. No nails; no holes. \$1.00 for box of 25, including cement.
- Cans. Professional, English Commonly accepted as the most versatile and practical watering can for professional work. 4 qt. \$11.25; 6 qt. \$12.00; 8 qt. \$12.75.
- Watering Cans. Professional, French Style. For gardeners in greenhouses, nurseries, florist shops, estates, etc. 6 qt. \$10.50; 8 qt. \$11.25; 10 qt. \$12.00; 12 qt. \$12.75.
- Watering Cans. For the discriminating gardener who chooses an attractive as well as a very functional tool. 4 qt. \$1.95; 6 qt. \$2.25; 8 qt. \$2.95.
- Weed Cutter, Kelly Perfect, No. 26. Serrated double-edge blade. Length of blades 14 in., width at ends 2½ in. Oval-shaped handles of hickory or ash, 31 in. long. \$1.70.
- Weeders. Spring-Tooth Magic Weeder Hoe. Style A, 9½ in. 25c. Style B, 18 in., 35c. Style F, 4-prong; 42-in. handle, \$1.25. Style H, Weeder and Hoe Combined. \$1.85.

Wheelbarrows. Strong; well made. The frame is seasoned hardwood, painted red.

	Tin	e in.	Lgt. in.	Depth	in.	Widtl	ı in.	
No.		$2\frac{3}{4}$	30	12		25	\$37	00
No.		23/4		12		22	28	
N	o. 1,	with	rubber tire				45	65
N	o. 3,	with	rubber tire.				39	

#### MOIST-SHUR PLANTRAY

A beautiful rubber tray which protects the pottery

and	the furniture and adds to the me of the	piant.
No.	Size Each	Doz.
1	5½ in. Takes up to 6-in. pot \$0 40	\$3 30
2	75/8 in. Takes up to 8-in. pot 65	6 60
3	10\% in. Takes up to 12-in. pot. 1 20	13 20
4	12% in. For fern and palm 2 30	26 40

#### AZALFA POTS

Diam.	Depth	Each	Doz.	100
5 in.	$4\frac{1}{2}$ in	\$0 18	\$1 75	\$12 00
6 in.	5 in	27	2 75	18 00
7 in.	6 in		4 00	28 00
8 in.	7 in	60	6 00	40 00
9 in.	$7\frac{1}{2}$ in		9 00	60 00
10 in.	8 in		12 00	75 00

#### STANDARD EARTHENWARE FLOWER POTS

I LO W LIN	. 010	,	
Height and Width inside	Each	Doz.	100
Width Histae	Lacii	DOZ.	100
1 in	. \$0 04	\$0 35	\$2 70
1½ in	. 04	40	3 00
1¾ in	. 04	45	3 25
2 in	. 05	50	3 50
2½ in	. 05	55	4 00
2½ in	. 06	60	4 25
3 in		65	4 75
3½ in		75	5 25
3¾ in		90	6 25
4 in		1 10	7 25
4½ in	. 14	1 35	9 00
5 in		1 75	12 00
5½ in	. 22	2 25	15 00
6 in		2 75	18 00
6½ in	. 36	3 50	24 00
7 in		4 00	28 00
8 in	. 60	6 00	40 00
9 in	. 90	9 00	60 00
10 in	. 1 20	12 00	75 00
12 in		24 00	150 00

#### EARTHEN BULB PANS

	100
5 in\$0 18 \$1 75	\$12 00
6 in	18 00
7 in	28 00
8 in 60 6 00	40 00
9 in	60 00
10 in 1 20 12 00	75 00
12 in 2 50 24 00	150 00

#### **EARTHENWARE SAUCERS**

Diam.	Each Doz. 100
3 in	.\$0 05 \$0 60 \$4 25
4 in	. 08 75 5 25
5 in	. 10 90 6.25
6 in	. 15 1 50 11 00
7 in	21 2 00 15 00
8 in	30 3 00 20 00
9 in	40 4 00 28 00
10 in	60 6 00 40 00
12 in	90 9 00 60 00

### CEDAR PLANT TUBS

First quality. Painted green.

	ruside		
	top diam.		Doz.
No. 2	7 in	\$1 40	\$15 95
No. 3	8 in	1 50	17 00
No. 4	9 in	1 65	18 75
No. 5	10 in		21 50
No. 7	12 in		32 50
No. 9	14 in		46 75
No. 11	16 in	5 10	58 00
No. 13	18 in	. 7 15	81 50

#### CUT-FLOWER VASES

Galvani	zed iron. S	eams	well soldered.
	Top diam	. Dep	th Each
No. 59	$6\frac{1}{2}$ in.	7	in\$0 90
No. 65	$7\frac{1}{2}$ in.	8	in 1 00
No. 66	9 in.	10	in 1 25
No. 253	$4\frac{3}{4}$ in.	10	in 1 10
No. 254	$5\frac{1}{2}$ in.	11	in 1 15
No. 255	$6\frac{1}{2}$ in.	12	in 1 25
No. 68	9´ in.	121/9	in
No. 256	6½ in.	131/2	in
No. 257	$6\frac{1}{2}$ in.	15	in 1 50
No. 68B	9 in.	151/6	in
No. 258	$6\frac{1}{2}$ in.	17	in 1 60
No. 69	9 in.	18	in 1 65
. 10. 02	· 111.	10	

#### MISCELLANEOUS SUNDRIES

**Bulldog Clips.** For fastening packages, etc. Box \$1.25.

Carnation Staples. Wire. 50c per 1000.

Celery Tape. Red or green spool. \$8.50.

**Charcoal, Ground.** Coarse, fine and powdered. 10 lbs. \$1.00; 25 lbs. \$2.25; 100 lbs. \$7.00.

Moss, Sphagnum. Dry. Large bale \$5.25.

Peat Moss. Granulated. For soil improvement, and to loosen heavy clay soils. Large bale \$6.50.

Peat, Orchid. Selected. Sack \$4.75; bale \$25.00.

**Pebbles.** 10 lbs. 50c; 25 lbs. 85c; 50 lbs. \$1.60; 100 lbs. \$3.00.

Salt Hay. For protection of plants and shrubs. Bale (averaging 140 lbs.), lb. 5c; ½ ton \$40.00; ton \$70.00.

**Sand.** For propagating. 25 lbs. 65c; 100 lbs. \$2.00; 500 lbs. \$9.00.

**Shaderine.** For shading greenhouse glass. 5 lbs. \$2.50; 10-lb. can \$4.75.

#### African Violet Growers

African Violet Soil. Rich soil for healthy growth and more bloom. Price 29c for 1½ lbs.

"Wik-Fed" Pots. Plastic, Moisture-proof reservoir at base feeds water to roots of plants by a non-rotting fiber-glass wick. 4 in. top \$1.00; 5 in. top \$1.50.

Hamilton "Self-watering" Super Planters. Add charm to your home with these lovely Crystal containers. Grow beautiful African Violets this easy way. Wick draws water from reservoir. Colors: Black, Emerald, Leaf Green, Shell Pink, \$2.00.

Viol-Ogen. New "all-in-one" Kit for African Violets. Contains Rooting Medium, Potting Mixture, Plant Food and Viol-Ogen Spray to kill hard-to-destroy insect pests on African Violets. Kit \$2.95.

### INSECTICIDES, FUNGICIDES AND OTHER PEST CONTROLS

Ant Bait (Tat). For ant hills. 35c.

Ant Trap (Tat). For house ants. 25c.

Aramite 50 W Agricultural Acaricide. A dry wettable powder for making acaricida sprays. Recommended for use on apples, beans, citrus, peaches, nursery stock and trees. Controls all types of mites. 4 ozs. \$1.00; 4 lbs. \$3.20.

**Arbortox with DDT and Pyre.** Qt. \$5.00; ½gal. \$10.00; gal. \$19.50.

**Arsenate of Lead.** For the control of chewing insects. Lb. 70c; 4 lbs. \$2.00.

Black-Leaf 40. Contains nicotine sulphate. Controls aphids, psylla, most thrips, leafhopper, red bug and green bug. Use on fruits, vegetables, flowers, for dipping animals and delousing chickens. Oz. 35c; 5 ozs. \$1.05; lb. \$2.50; 2 lbs. \$4.15; 5 lbs. \$7.40.

Bordeaux Mixture, 1234% Copper. Controls certain fungous diseases (mildew, rust, blight, etc.) which infect vegetables, fruits, flowers and shade trees. 4 lbs. \$1.45; 24 lbs. \$6.00.

Botonone. The modern plant protection against invisible underground attack of root aphids, thrips, wire worms, etc. Underground and other insects, fungus and bacteria cannot attack a BOTONONE-protected plant. Pt. \$2.00; gal. \$12.00.

### Insecticides, Fungicides and Other Pest Controls, continued

- **Chlordane 50%** (**Synklor**). Controls ants, beetle grubs, chinch bugs, earwigs, grasshoppers, leaf miners, mole crickets, roaches, sow bugs, thrips, and wire worms. 8 ozs. \$1.50; lb. \$2.50.
- **Cuprinol, Clear.** Cuprinol-treated wood may be painted, varnished, waxed, or finished in any other way, although it is protected equally well whether painted or left unpainted. Excellent for treating wood in greenhouses, forcing frames, plant boxes, posts, etc. Qt. \$1.75; gal. \$4.70; 5 gals. \$22.00.
- **Copper Solution.** A concentrated liquid fungicide widely recommended for mildews and blight. Effective, economical, safe. Qt. \$2.00; gal. \$5.00; 5 gals. \$24.00.
- **Cyanogas Ant Killer.** A gas-producing powder. Gas flows from spouted can into nest. 4-oz. can 40c.
- **Cyanogas, "Calcium Cyanide," Grade A.** For the destruction of ground moles, woodchucks, rats and other rodents. Lb. \$1.25; 5 lbs. \$3.75.
- Cyanogas, "Calcium Cyanide," Grade G. A greenhouse fumigant to control white fly, aphid, soft scale and thrips. Dosage ½ oz. to 1000 cu. ft. Lb. \$1.25; 5 lbs. \$3.75.
- Deenate 50W (du Pont). Used for same purposes but it is cheaper and more economical than Deenate 25%. It leaves far less residue than the 25% solution. Lb. 90c; 4 lbs. \$2.95.
- **Detex.** A complete DDT agricultural insecticide. A complete insecticide and requires no additional wetting agents, spreaders or stickers. Use 1 qt. to 100 gals. of water. Controls leaf rollers, mealy bugs, leaf tyers, white fly, thrips, chrysanthemum midge, etc. Qt. \$4.00; gal. \$11.00.
- **Du Pont Dormant Spray Oil.** Use while trees are dormant. An oil spray controls scale insects that cause damage to both trees and fruit. To be sure these are properly controlled, we recommend Du Pont Dormant Spray Oil before foliage appears; in most areas this is prior to April 1. Qt. \$1.15.
- **Du Pont Garden Dust.** Contains 5% DDT., 3% rotenone, plus zerlate and fermate. A complete insecticide and fungicide for garden use. 8-oz. gun 79c; 1-lb. sifter-top can \$1.15; 3-lb. canister \$2.65.
- **Du Pont Floral Dust.** New protection for flowers against insects and diseases. Contains rotenone and the new Du Pont-develope dmethoxychlor, similar in killing action to DDT but safer to use. 8-oz. gun 79c; 1-lb. sifter-top can \$1.15; 3-lb. canister \$2.65.
- **Du Pont 5% DDT Insect Spray.** Leaves invisible residue that kills pests. Often effective for months. Contains quick-acting pyrethrins to knock out flying insects when used as a space spray. Pt. 45c; qt. 75c; gal. \$2.50.
- **Du Pont Fruit Tree Spray.** For the control of many fruit diseases and insects. It is designed for water spray application. 3 lbs. make 39 gals. of spray. 1-lb. can \$1.15; 3 lbs. \$2.75.
- **Fermate.** Effective for diseases on apples, pears, sweet cherries, celery, tomato. Also for blackspot on roses, septonia leaf spot on chrysanthemums and snapdragon rust. 8 ozs. 75c; 3 lbs. \$2.75.

- Fungtrogen. For control of mildew and blackspot Pt. \$1.25; qt. \$2.00; gal. \$6.00.
- Iris Borer Eradicator, Gray's. Controls iris borer plus other harmful insects on other plants such as aphis, stem borer, leaf rollers and red spider. Pt. \$1.30.
- Japellent. Best-known beetle killer. Kills Jap beetles, Asiatic beetles, caterpillars and other insects. Contains DDT and chlordane. 1-lb. size \$1.50; 5-lb. size \$5.50.
- **Lemon Oil.** For scale and aphid. Qt. \$1.85; gal. \$5.25.
- **Lime Sulphur Solution.** For dormant spray on fruit trees. Gal. \$1.50; 5 gals. \$6.00.
- **Lur-a-Slug.** A new complete eradication of slugs and snails. Attracts and kills. 8-oz. can \$2.00; lb. \$3.00; 2 lbs. \$5.00.
- **Methoxychlor.** 50% wettable powder. Kills bean beetle, potato beetle, flea beetle, Japanese beetle, cabbage worm. Safe on tender plants. 8 ozs. 75c.
- Mouse Nots; Rat Nots; Roach Nots. Safe, simple, sanitary. Kills those health-menacing rodents and pests. 25c and \$1.00 sizes.
- Nico-Fume Pressure Fumigator. A labor-saving fumigant for the greenhouse man. It will reach every leaf and bud in very little time. 1/2-lb. size 55c; case lots of 1 doz. \$4.85; 1-lb. size 85c; case lots of 1 doz. \$8.50.
- **No-Nib'l Rabbit Repellent.** A rabbit repellent for flowers, shrubs and certain vegetable plants. Will not harm plants or soil and is non-injurious to animals. 6-oz. can \$1.25.
- Parathion 15% Wettable Powder. The most effective spray for fruit, vegetables and ornamentals. Destroys most insects. 4 lbs. \$3.00.
- Protexall Dust. A powerful "all-in-one" dust or spray which eliminates the necessity of having many varied types of insecticides and fungicides. Contains DDT, rotenone, fermate, sulphur. Lb. 95c; 4 lbs. \$3.50.
- **Pomo-Green with Nicotine.** Use as a spray or dust against blackspot, mildew, leaf-eating insects and aphids. Lb. \$1.00; 4 lbs. \$3.00.
- **Red Arrow Garden Spray.** A non-poisonous spray for chewing and sucking insects. Pt. \$2.85; qt. \$5.50; gal. \$19.00.
- Red Arrow Garden Dust. 3% rotenone Controls Mexican bean beetles and other insects on garden crops. 5 lbs. \$1.70.
- Red Arrow Tomato Dust. 3/4% rotenone, 3% DDT. Controls late blight, early blight, leaf spot, etc. 5 lbs. \$2.60; 50 lbs. \$24.00.
- **Slug-Shot.** A dust used to kill cabbage worms, beetles, weevils and leaf-eating insects. 1 lb. carton, 60c; 5 lbs. \$1.95.
- **Snarol.** An effective bait for controlling cutworms, grasshoppers, snails, sow bugs, etc. 2½ lbs. 75c; 6 lbs. \$1.50; 50 lbs. \$10.00.
- **Soap, C. P. O.** A liquid spreader to use with other insecticides. Gal. \$4.00.

### Insecticides, Fungicides and Other Pest Controls, continued

- **Spreader, Grasselli.** This is a combined spreading, sticking, and wetting agent, designed especially for use with agricultural sprays. Pt. \$1.35; gal. \$8.75.
- Sulphur, Wettable. It wets immediately upon placing in water and will stay in suspension. Wet spraying of fruit to control scab-rot, leaf spot, mildew, etc. 6 lbs. 90c; 50 lbs. \$8.00.
- **Sulphur, Flowers of.** A form of this standard fungicide and fumigant, adapted for either dusting or burning. 5 lbs. 90e; 10 lbs. \$1.75; 25 lbs. \$3.00.
- Sunoco Oil Spray. A control for scale on evergreens, shrubs, etc. Gal. \$1.50; 5 gals. \$6.00.
- Tobacco Dust. For dusting. 5 lbs. 50c; 25 lbs. \$1.25
- Tree Wound Dressing, Fraim's. Requires no heating or mixing. Ready to use; apply with ordinary paint brush. 1-gal. can \$3.00.
- **Tri-Ogen. 3-Way Rose Dust.** A powder form for gardeners who prefer to dust. Balanced blend of DDT, lindane, chlorosulfonate, sulphur, fermate, etc. Controls both sucking and chewing insects. Lb. \$1.19; 5 lbs. \$5,00.
- **Tri-Ogen Rose Garden Spray.** Affords definite protection against practically all insects and fungous diseases in the rose garden. "A" Kit \$2.35; "B" kit (makes 64 qts.) \$6.00; "C" kit (makes 32 gals.) \$9.00; "D" kit (makes 128 gals.) \$30.00.
- Wilson's Anti-Damp. Newly developed, extremely efficient aid in the control of pre-emergence damping off of many seedlings and cuttings. Qt. \$2.40; gal. \$7.85.
- Wilson's O. K. Plant Spray. A general spray for soft-bodied insects. Qt. \$1.15; gal. \$3.50; 5 gals. \$13.50.

#### SEED DISINFECTANTS

- **Arasan.** A seed disinfectant and protectant. Exceptionally useful for the treatment of a great variety of seeds. For field and sweet corn, peas, beans and vegetables. 8 ozs. \$1.00; 4 lbs. \$6.00; 25 lbs. \$30.00.
- Ceresan (New Improved). Recognized and recommended by agricultural authorities as the standard seed treatment for wheat, oats, barley, rye, cotton seed, flax, millet, emmer and sugar beets. Lb. \$1.30; 4 lbs. \$4.35.
- **Semesan.** For vegetables and flower seeds, bulbs and corms. 12 ozs. \$2.85.
- Semesan Bel. For Irish and sweet potatoes and sweet potato sprouts. Destroys most surface-borne organisms and at the same time leaves a film of effective fungicide on the seed to protect it against seed-decaying organisms in the soil. Lb. \$2.30; 4 lbs. \$7.50.
- **Special Semesan.** A mercurial fungicide specially prepared for use on golf greens, grass tennis courts, lawns and other fine turfs to prevent and control large brown patch and dollar spot. 1-lb. can \$2.50.

All Prices Subject to Change Without Notice.

#### WEED KILLERS

- Ammate. Non-poisonous. Kills poison ivy, poison oak, ragweed, etc. Dissolve 3/4 to 1 lb. in 1 gal. of water and wet foliage thoroughly. 2 lbs. \$1.00; 6 lbs. \$2.70.
- crabgrass Killer, Du Pont P. C. Good for early spring applications to control chickweed, but its best season is summer and early fall, when crabgrass takes over. Each bottle contains complete information about lawn care, for controlling crabgrass and for restoring the bare lawn areas where crabgrass is killed. 7½-oz. bottle \$1.00; 30-oz. bottle \$2.95.
- **Wedo with 2.4-D.** Wedo deals death to weeds while promoting thick, healthy lawn growth. A complete, high-nitrogen fertilizer combined with 2.4-D. The truly modern way to easier, better lawn care. 50 lbs. \$4.95; 100 lbs. \$7.95.
- Wilson's Weed Killer. Kills all vegetation on driveways, tennis courts, etc. Dilution 1 to 40. Gal. \$2.00; 5 gals. \$9.00.
- Weedone (2, 4-D). The sensational lawn weed killer, destroying dandelion and other weeds without hurting the grass. Also kills poison ivy, poison oak, bindweed, honeysuckle, dandelion and many other noxious seeds. Non-corrosive, safe for humans and animals. Qt. (covers 5000 sq. ft.) \$2.75; gal. (covers 20,000 sq. ft.) \$6.95.
- Weedone Crabgrass Killer. A new herbicide for eliminating crabgrass and chickweed from lawns without killing grass. Potassium cyanate. 6½ ozs. \$1.00; 26 ozs. \$3.00; 6½ lbs. \$8.85.

#### **ROOT-FORMING CHEMICALS**

- Rootone. Dust your seeds, bulbs, and cuttings before planting with Rootone and you will be insured of a better flower by providing better roots. 2-oz. jar \$1.00; 1-lb. can \$5.00.
- **Transplantone.** Vitamin hormone stimulant for rooted plants. 3-oz. can \$1.00; 1-lb. can \$4.00.

# FERTILIZERS FOR THE LAWN AND GARDEN

- Activo. Makes a rich, activated fertilizer from waste leaves, garbage, grass, chaff, corncobs, etc. No manure required. Makes humus in 2 to 4 weeks. No. 2 size (for up to 400 lbs. waste) \$1.00. No. 7 size (for up to 1500 lbs. waste) \$2.59. No. 20 size (for up to 2 tons waste) \$5.95. No. 50 size (for up to 6 tons waste) \$11.95.
- **Adco.** Used for quick rotting of vegetable refuse, grass clippings, etc., making a clean, odorless manure. 20 lbs. \$3.50.
- **Aluminum Sulphate.** Used to make soils acid. 5 lbs. 60c; 10 lbs. \$1.00; 25 lbs. \$2.25; 100 lbs. \$8,50.
- **Ammonium Sulphate.** 20% Ammonia. Use 1 to 2 lbs. per 100 sq. ft. 25 lbs. \$3.00; 100 lbs. \$9.00.
- Atlas Fish Emulsion Fertilizer. 100% organic; non-burning; deodorized. Use on house plants, flower borders, vegetables, trees, etc. Safe, easy to use, economical and long lasting. 4 ozs. 35c; pt. \$1.00; qt. \$1.90; gal. \$6.25.

#### ORDER SHEET



Bulbs, Seeds, Plants Garden Tools, Fertilizers and Insecticides

Baltimore Pike Phone: Media 6-4880

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### Insecticides, Fungicides and Other Pest Controls, continued

- **Blood (Dried).** Use for indoor culture of flowering plants. 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$5.50; 50 lbs. \$10.50; 100 lbs. \$18.00.
- Bonemeal, Raw. An all-purpose fertilizer used on long growing plants. 25 lbs. \$2.50; 50 lbs. \$4.25; 100 lbs. \$8.00.
- **Boyung.** A pure dehydrated cow manure, free from dirt or live weed seeds. 25 lbs. \$1.60; 50 lbs. \$2.70; 100 lbs. \$5.00; 500 lbs. \$22.00.
- **Carnation Food.** This fine manure invigorates the root action, strengthens the stem, intensifies the color and adds lasting quality to carnation blooms. 50 lbs. \$5.00; 100 lbs. \$8.50.
- Espoma Plant Food—Soil Conditioner. Contains king crab, dehydrated poultry manure, cocoa tankage, animal tankage, castor bean meal, bonemeal and other available organics. Being made of organic substances, it improves the physical structure of the soil. One of the virtues of Espoma is its bulk, which becomes an integral part of the soil and keeps it well aerated. 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$1.60; 50 lbs. \$2.65; 100 lbs. \$4.25.
- **Espoma Garden Fertilizer, 4–6-4.** For those desiring a plant food with a higher analysis, yet containing sufficient organic matter. 5 lbs. 55c; 10 lbs. \$1.00; 25 lbs. \$1.75; 50 lbs. \$2.95; 100 lbs. \$4.75.
- Floralife. A nourishing, sterilizing mixture which retards wilting. Supplies nourishment to blossoms; expands their size. Pkt. 10c; 30-qt. size can (1.3 lbs. net) \$1.00; 100-qt. size can (4 lbs. net) \$3.00; 250-qt. size drum (10 lbs. net) \$5.00.
- Greens and Fairways. 10-6-4. This is the best seller for golf course and lawn use. A perfectly balanced feeding ration for golf courses and lawns makes it the ideal mixture for growing thick velvety lawns with lively color and long-lasting beauty. 100 lbs. \$6.00.
- Holly-Tone. Feed your acid-loving plants Holly-Tone, the organically balanced plant food for holly, azaleas, rhododendrons, evergreens and other acid-loving plants of the woods with an organic base formulated to slowly break down acid and feed any plants safely and consistently. 10 lbs. \$1,35; 25 lbs. \$2.65; 50 lbs. \$4.25; 100 lbs. \$7.50.
- Hyponex Plant Food. A teaspoonful makes a gallon of liquid plant food. Develops sturdy growth regardless of poorness of soil. Lb. \$1.00; 10 lbs. \$8.00; 25 lbs. \$15.00; 100 lbs. \$40.00.
- Hygro Plant Food. Keeps plants healthy and productive as an all-season fertilizer. 20 ozs. \$1.10; 10 lbs. \$6.50; 2-lb. jar with applicator \$2.50.
- Krilium, Monsanto's. A new synthetic organic chemical (a finely ground, grayish white powder) which can be mixed with the soil to improve its structure. A substitute for natural humus, such as manure, peat and compost, which is scarce in silt and clay soils of poor structure. 2 to 5 pounds of Krilium should be well mixed with the top 3 to 6 inches of soil per 100 square feet. Lb. \$1.69; 5 lbs. \$6.95.

- **Liqua-Vita.** A liquid plant food containing three major plant foods, plus Vitamin B<sub>1</sub>, plant hormones, and nine secondary plant foods. It is as safe on small seedlings as on large plants. One-half ounce to one gallon is the maximum concentration. Gal. \$4.00.
- **Lime, Hydrated.** Use 5 lbs. per 100 sq. ft. to correct soil acidity. 50 lbs. \$1.25; 100 lbs. \$2.00; 500 lbs. \$9.00.
- **Limestone, Pulverized.** 80 lbs. for 1000 sq. ft. For making soils alkaline nothing is safer than limestone. 80 lbs. \$1.10; 5 bags \$5.00: 10 bags \$9.00.
- Michigan Peat. Should be incorporated into the soil when possible. Since Michigan Peat is in itself the ideal medium for plant growth, you cannot use too much. Ready to use. 50 lbs. \$2.49; 100 lbs. \$4.38.
- Miracle-Gro. Contains special soluble forms of vital food elements that are readily absorbed through the leaves of living plants. Nitrogen 15%; phosphoric acid 30%; potash 15%. 1½ lbs. \$2.25.
- **Mum Food.** Prepared according to an English formula in use for more than 60 years. Supplies every element necessary for growing show blooms. 8 lbs. per 100 sq. ft. of bench surface when used as a top dressing. 50 lbs. \$5.00; 100 lbs. \$9.00.
- Nitrate of Soda. 16% Nitrogen. Used for forcing vegetables, plants, etc. 25 lbs. \$3.00; 50 lbs. \$5.50; 100 lbs. \$9.00.
- Nutri-leaf Soluble Fertilizer. A properly balanced complete plant food. 16% nitrogen, 16% phosphoric acid, 16% potash. Wonderful for many uses. 10 ozs. 60c; 22 ozs. \$1.00; 3-lb. bag \$1.60.
- Orchid Fertilizer, Wilson's 10-10-10. Water-soluble, containing all the necessary trace elements in proper ratio as proved by years of testing on orchids. 34lb. \$1.00; 25 lbs. \$20.00.
- **Salt, Agricultural.** Used upon asparagus beds for keeping down weeds. Will kill weeds on walks and roads. 50 lbs. \$1.75; 100 lbs. \$2.75.
- **Sheep Manure.** A general natural dry fertilizer, used mostly for flowers and lawns. 50 lbs. \$2.95; 100 lbs. \$5.25.
  - Sacco Plant Food. The finest of fertilizers, a combined soil rectifier and growth producer for use on lawns, shrubs, flowers, trees, potted plants and vegetables. It is a well-balanced preparation containing all the feeding elements essential to the perfect growth and development of all plants. 4-12-4. Buy it, try it. 25-lb. bag \$1.50; 50 lbs. (case) \$2.75; 100-lb. bag \$4.25.
- **5–10–5 Fertilizer.** 5% nitrogen, 10% phosphoric acid, 5% potash. A very good fertilizer for flowers and vegetables. 100 lbs. \$4.00.
- **Superphosphate** (20 percent). A very high-grade phosphate. Apply 750 lbs. per acre. 100 lbs. \$2.50; 200 lbs. \$4.50.



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